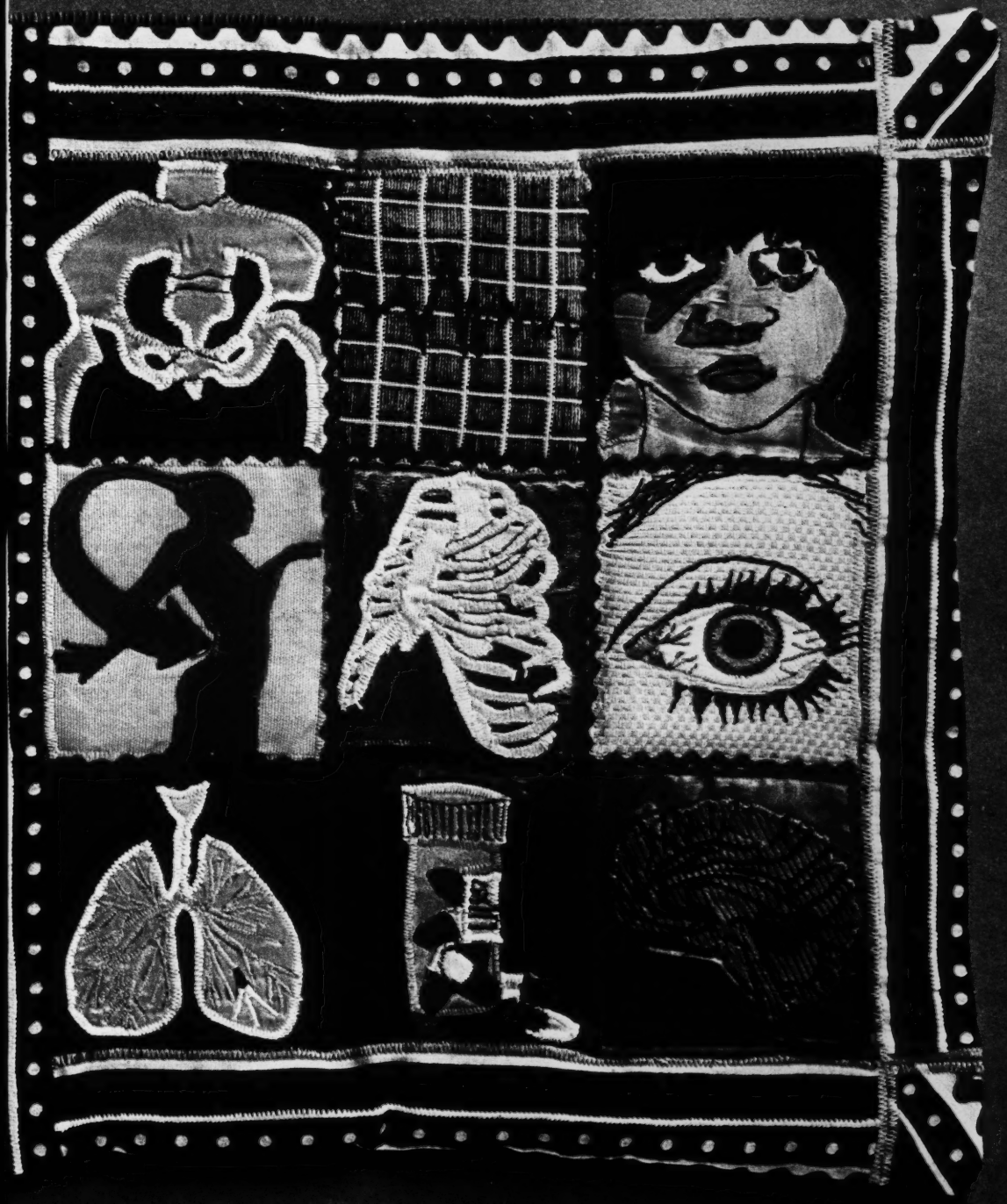
INDEX 1975 EMERGENCY MEDICINE

INDEX 1975 EMERGENCY MEDICINE

VOLUME 7



INDEX 1975

Abdomen
Acute
Differential diagnosis in, April, pp. 203-206
Glucagon in, April, pp. 210-211
Indications for surgery in, April, pp. 209-210, 217
Management of, April, pp. 209-224, 255
Perforated viscus in, April, p. 218
Anaerobic infections in, January, p. 13
Blunt trauma to, March, pp. 255, 257; September, pp. 61-66; November, pp. 48, 50
Intestinal rupture from, December, pp. 84, 86
Multiple injuries to, September, pp. 61-66
Pain in, April, pp. 203-206; November, pp. 130-131
From diaphragmatic hernia, June, pp. 105-106
From intestinal rupture, December, pp. 84, 86
From intramesenteric hernia, December, pp. 88-89
From splenic injury, August, p. 163
Penetrating wounds of, March, pp. 257-258; September, pp. 61-66

Abortion
Incomplete, complications of, March, p. 78
Placenta previa mistaken for, May, p. 223
Septic, misdiagnosed, November, p. 92

Abscess
Appendiceal, diagnosis and therapy of, November, pp. 130-131
Intra-abdominal, scanning for, September, p. 13
Pharyngeal, February, pp. 267, 271
Tubo-ovarian, October, p. 156

Acanthosis nigricans
As sign of cancer, April, p. 25

Acetaminophen
As cause of liver disease, April, p. 82; June, p. 140
Disadvantages of, June, pp. 139-142
Drugs containing, June, p. 7 (letter)
Overdose with, June, pp. 139-143

Acetazolamide
In intractable edema, October, pp. 127-128

Achalasia
Diagnosis and treatment of, November, pp. 267-272

Acholest kit
Test for cholinesterase activity, April, p. 7 (letter)

Acid-base disturbances
Nomogram for, October, pp. 26-27
Parameters for, October, pp. 31, 36
Therapy for, October, pp. 36-38

Acidosis
Metabolic, therapy for, October, pp. 36-37
Respiratory, therapy for, October, p. 38

ACTH
In colitis, April, pp. 148, 161
In toxic megacolon, April, p. 177

Acupuncture
Pneumothorax as complication of, March, p. 78

Adenocarcinoma
Diagnosis of, October, p. 150

Adenoma
Pituitary, visual symptoms of, August, p. 135

Adenomyosis
Diagnosis of, October, p. 157

Airway
Upper, obstruction in, October, pp. 54-55

Alcoholism
Cancer in, December, p. 11
Hypoglycemia in, September, p. 235
Immune system defects from, December, p. 11
Magnesium deficiency in, September, p. 291
Methanol intoxication in, August, p. 122
And promazine interaction in, May, p. 226
Trauma missed because of, May, pp. 226-227

Aldactazide
See *Spironolactone*

Aldactone
See *Spironolactone*

Aldomet
See *Methyldopa*

Aldomet ester
See *Methyldopate*

Aldoril
See *Methyldopa*

Alkalosis
Metabolic, therapy for, October, pp. 37-38

Allopurinol
In Hodgkin's disease, October, p. 62

Alpha-fetoprotein test
In liver disease prognosis, April, p. 89

Altitudes
Adaptation to, June, p. 24
Problems from management of, June, pp. 26, 28; November, p. 7 (letter)

Amebic dysentery
Treatment for, January, p. 134

Amicar
See *Aminocaproic acid*

Aminocaproic acid
In embolization techniques, July, p. 35

Aminophylline
In asthma, July, p. 88
In pulmonary embolism, February, p. 231
Toxicity of, in hepatic dysfunction, October, pp. 140, 142

Amitriptyline
For depression, March, p. 56
In panic state, February, p. 25
In situational depression, December, p. 35

Amobarbital
For convulsions, February, p. 238; September, p. 84

Amphetamines
Subarachnoid hemorrhage from, November, p. 101

Amphotericin
In endocarditis, November, p. 248
In fungal infections, November, p. 169

Ampicillin
In appendicitis in infants, January, p. 96
In aspiration pneumonia, November, p. 181
In caustic poisoning, December, p. 63
In endocarditis, November, p. 248
In gonorrhea, February, pp. 132-138
Pharyngeal, February, p. 143
In Salmonella infections, April, p. 235
In Shigella infections, April, p. 239
In urinary tract infection, January, p. 75

suicide

Amyloidosis
Dermatologic signs of, April, p. 28

Amytal
See *Amobarbital*

Anaerobes
Antibiotics for, September, pp. 229-230
As cause of infection, September, pp. 219-230; November, pp. 166-169
Intra-abdominal, January, p. 13

Analgesics
Overdose with, signs and management of, October, pp. 242-250
Prescription of, problems with dosages, January, pp. 151-179

Anaphylaxis
From anesthesia, February, p. 9 (letter)
From wasp stings, January, p. 101

Anemia
Microangiopathic hemolytic, August, pp. 24, 26
See also *Sickle-cell anemia*

Anesthesia
Anaphylactic reaction to, February, p. 9 (letter)
Aspiration deaths from, March, pp. 235-242
As cause of hepatitis, April, pp. 79, 89
Cardiac arrest from, in children, December, pp. 7, 11
In childbirth
Inhalation, March, pp. 235-242
IV, fetal asphyxia from, August, p. 94

Aneurysm
Aortic
Abdominal, diagnosis and treatment of, March, pp. 85, 88
Ruptured, from Salmonella, May, p. 129
Angiography for, November, pp. 105-108
Coronary artery surgery for, November, p. 237
Cranial, differential diagnosis of, January, pp. 106-115
False, diagnosis of, January, p. 118
Shoulder, after dislocation, October, p. 11; November, p. 72
Traumatic, January, pp. 106-115, 118

Angina
Assessment of, September, p. 199
After bypass, September, pp. 198-201
Intractable, management of, September, pp. 198-201
Missed in hypertensive patient, May, p. 226
New-onset, February, p. 288
Nitroglycerin in, March, p. 288
Prinzmetal's, January, pp. 25-31
Propranolol withdrawal in, May, p. 75
Surgery for, July, p. 16
Indications for, September, pp. 198-199; November, pp. 236-239
Saphenous vein bypass for, January, pp. 26-31
Unstable, January, p. 31
Defined, February, pp. 150-152
Differential diagnosis of, February, pp. 154, 160
Treatment of, February, pp. 160, 162-165
Variant, January, pp. 25-31

Angiography
See *Arteriography*

Angioplasty
In treatment of stenosis, June, pp. 207-210

Ankle
Ligamentous injury of, September, pp. 191-192

Anovulation
Diagnosis and treatment of, October, pp. 170, 174

Anthelminthics
Compared, July, pp. 59-60

Anthrax
Vaccine for, January, pp. 127, 131

Antibiotics
For aerobic infections, November, p. 169
For anaerobic infections, November, p. 169
In appendicitis in infants, January, p. 96
In bacterial infections, overview, November, pp. 151-161
As cause of colitis, February, pp. 49-53
For endocarditis, November, p. 248
Mechanism of, November, p. 153
In urinary tract infections, November, p. 265

Anticholinergics
Drugs containing, June, p. 95
Overdose with, June, pp. 91, 95

Anticoagulants
Arterial puncture contraindicated with, July, p. 168
As cause of retroperitoneal hemorrhage, June, p. 131
Drug interaction with, March, p. 154; June, p. 7 (letter)
Intrapulmonary hemorrhage from, November, pp. 39, 42
After MI, March, pp. 151-154
In pulmonary embolism, November, pp. 196-197

Antihistamines
In sedative poisoning, September, p. 278
Toxicity of, November, pp. 282-284

Antipyrine
In liver test, after drug overdose, May, p. 141

Antivenin
In snakebite, January, p. 126; February, p. 9 (letter)

Anxiety
In children, February, pp. 28, 30
Diagnosis and treatment of, February, pp. 24-25; October, pp. 224, 226
Drugs as cause of, March, p. 56
Hospitalization as cause of, March, pp. 48-56
Separation as cause of, February, pp. 28, 30

Aorta
Aneurysm of, March, pp. 85, 88
Angiography for, November, pp. 105-108
Rupture of, May, p. 129
Trauma to, September, p. 96

Apomorphine
Correction in dosage of, June, p. 7 (letter)

Apoplexy
Pituitary, signs of, August, p. 135

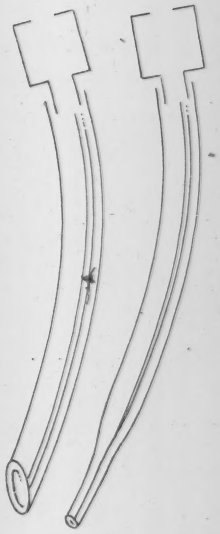
Appendicitis
Abscess in, November, pp. 130-131
In children, March, pp. 298-304
Differential diagnosis and management of, November, pp. 130-131
In infants, January, pp. 90-96
Misplaced appendix in, March, p. 303
During pregnancy, January, pp. 190, 195; August, pp. 67, 69
Diagnosis of, November, pp. 127-128

Apresoline
See *Hydralazine*

Aquadoctors
List of, June, pp. 194-200

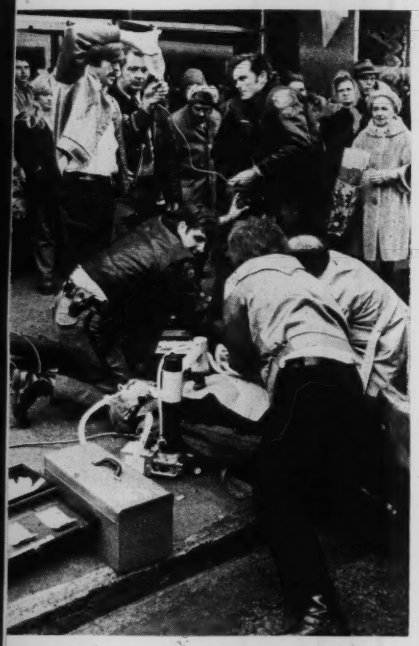
continued

pneumatocele



resuscitation

INDEX 1975



medicops

Aralen
See *Chloroquine*

Aramine
See *Metaraminol*

Arfonad
See *Trimethaphan*

Arginine
For metabolic alkalosis, October, p. 37

Argivene
See *Arginine*

Arm
Trauma to, treatment of, June, p. 39
Ulnar nerve subluxation in, December, pp. 65-66

Arrhythmias
Atrial
Fibrillation
Associated with TIA, April, p. 275
In hypertensive heart disease, May, pp. 263-264
Tachycardia
Diving reflex treatment for, August, pp. 64-65; December, p. 5 (letter)
In GI bleeding, April, p. 50
In pulmonary embolism, February, pp. 230-231
Bradycardia, atropine in treating, June, p. 8 (letter)
Cardioversion for, delayed, October, pp. 47, 51
In children, February, pp. 129-130
As complication of GI x-rays, April, p. 247
Computer program on, January, pp. 260-275
Coronary artery surgery for, November, pp. 237, 239
Magnesium deficiency as cause of, September, pp. 291-292
From potassium overdose, August, pp. 52-54, 59
In respiratory failure, November, p. 207
As sign of myocardial contusion, May, p. 146
Transient, January, pp. 33, 35
Ventricular
Fibrillation, November, pp. 226-230
Tachycardia
From imipramine overdose, June, p. 115
And influenza, December, p. 73
As sign of cardiac tumor, May, p. 99

Arsenic
As cause of liver disease, April, p. 82

Arterial puncture
Contraindicated with anticoagulants, July, p. 168

Arterial stenosis
Treatment of, June, pp. 207-210

Arteriography
Of aortic aneurysms, November, pp. 105-108
In diagnosis of arterial injury in trauma, May, pp. 63-64; September, p. 91
In diagnosis of coma, December, pp. 51-52
In penetrating wound of thigh, October, p. 203
In rectal bleeding, October, pp. 279-280
In shoulder dislocation, November, p. 72
Of stenotic arteries, June, pp. 207-210
In unstable angina, January, pp. 26-27, 30-31; February, pp. 151-152

Arteritis
Temporal, signs of, November, p. 280

Arthritis
Bacterial, May, pp. 210-216
Monarticular, misdiagnosed as gout, November, pp. 91-92
Septic, of the hip, in children, September, p. 138
Traumatic, May, pp. 207-208

Aspiration
As cause of death in childbirth, March, pp. 235-242

Aspirin
Acute toxicity with, July, p. 207
For adult rheumatic fever, August, pp. 126, 129
As cause of GI bleeding, April, p. 49
As cause of platelet abnormalities, April, p. 57
As cause of pulmonary edema, July, pp. 62-63
Comparative toxicity of, June, pp. 139-140; July, pp. 215-219
List of products containing, July, p. 63
In prevention of MI, November, p. 197
Suicide with, November, p. 92

Asthma
Aerosol therapy for, July, p. 105; August, p. 51
Dangers of, July, pp. 103-106
Blood-gas studies in, November, pp. 114, 119
And exercise, guidelines for, August, p. 51
Gastroesophageal, March, p. 119
Status, treatment for, July, pp. 87-90

Asthmador
Toxicity of, March, p. 132

Atelectasis
Washout therapy for, in infants, January, pp. 86, 88

Atherosclerosis
And abdominal aortic aneurysms, March, p. 85
As cause of rupture, with Salmonella, May, pp. 129-130
Dilatation for, June, pp. 207-210
Vitamin C for, June, pp. 179-180

Atresia
Esophageal, in newborns, October, p. 82

Atromid-S
See *Clofibrate*

Atropine
As cause of aspiration during anesthesia, March, p. 239
As cause of mydriasis, January, p. 123
Contraindicated in Shigella and Salmonella infections, April, p. 256
Danger of in MI, June, pp. 7-8 (letter)
In diarrhea, June, p. 24

Auscultation
Technique for, September, p. 17 (letter)

Autotransfusion
In trauma surgery, January, p. 13

Avlosulfon
See *Dapsone*

Azathioprine
In colitis, April, pp. 148, 162
In ITP, June, p. 90

Azulfidine
See *Salicylazosulfapyridine*

Bac-U-Dip
As screening aid in urinary tract infections, March, p. 251

Back
Pain in
Chronic, July, pp. 22-27; October, p. 15 (letter)
Disc, misdiagnosed, February, p. 286
Lower, July, pp. 22-27
Trauma to, June, p. 38

continued

INDEX 1975

Bacteremia
Anaerobic, September, pp. 227-228
B. fragilis, September, pp. 227-230
E. coli, January, pp. 187-188
See also *Septicemia*

Bacteriuria
Incidence of, November, pp. 261, 263

Barbiturates
As cause of liver disease, April, p. 82
Contraindicated
With anticoagulants, May, p. 118
For sleeping disorders, May, pp. 117-118
Overdose with
Suicidal, May, pp. 111-115
Treatment of, July, p. 205

Barium enema
As cause of bowel obstruction, April, p. 257
As cause of colon perforation, April, p. 250
As cause of myocardial ischemia, April, p. 247
As cause of water intoxication, April, p. 249
And venous intravasation, April, p. 249

Beclomethasone
For asthma, July, p. 105

Belladonna alkaloids
In sedative poisoning, September, p. 279

Bell's palsy
Herpes simplex in, December, p. 11

Benemid
See *Probenecid*

Benzene hexachloride
In pediculosis, November, p. 252
In scabies, November, p. 252

Benzodiazepine
In sedative poisoning, September, p. 279
For sleeplessness, May, pp. 117-118

Benzyl benzoate
In scabies, November, p. 252

Betamethasone
In asthma, July, pp. 88, 105

Biopsy
Needle, in diagnosis of breast cancer, June, pp. 151, 155

Birth defects
As result of oral contraceptives, June, pp. 217-218

Bites
Insect, June, pp. 32-33
Spider, brown recluse, June, p. 133
See also *Snakebite; Stings*

Bithionol
In paragonimiasis, January, p. 133
Source of, January, p. 126

Bladder
Urinary, ruptured, November, pp. 83-84

Bleeding
Abdominal
Counterpressure for, August, p. 16
Diagnosis of, by laparoscopy, November, p. 7
Arterial injury as cause of, May, pp. 63-64
From puncture in anticoagulated patients, July, p. 168
Carbenicillin as cause of, January, p. 9
Cerebellar, July, pp. 92-98
Coagulation abnormalities in, April, pp. 57-59
Screening tests for, April, p. 58
In cranial aneurysms, January, pp. 106-115
Dysfunctional, October, pp. 170, 174
Embolization as treatment for, July, pp. 33-39
Epidural, July, p. 107
From esophageal varices, February, pp. 111-112; April, pp. 62-75
Gastrointestinal
Causes of, April, pp. 31, 35-37, 49-51
Coagulation abnormalities in, April, pp. 57-59
Diagnosis of, April, pp. 51-52
Dermatologic signs in, April, pp. 25-28
By fiberoptic endoscopy, April, pp. 31, 33
Treatment of
Embolization in, July, pp. 33-39
Vasopressin in, April, pp. 39-46
Intracranial, differential diagnosis of, July, pp. 94, 98
Nasal, March, pp. 82-83; July, p. 166; November, pp. 27-30
In pregnancy, August, pp. 115-119; October, pp. 150, 156
Placenta previa as cause of, May, p. 223
Pulmonary, May, p. 218
From anticoagulants, November, pp. 39, 42
Rectal
Diagnosis of, October, pp. 279-280
In infants, July, p. 113
Retroperitoneal, from anticoagulants, June, p. 131
In splenic injury, August, pp. 163-168
Subarachnoid
From amphetamines, November, p. 101
Misdiagnosed as drug abuse, December, pp. 72-73
Traumatic, January, p. 108
Uterine, irregular, October, pp. 148-162

Blood gases
In acute respiratory failure, November, pp. 205-206
Computer program on abnormalities in, November, pp. 113-121
Contraindicated with anticoagulants, July, p. 168
In management of pneumonia, November, p. 175

Blood transfusion
See *Transfusion*

Bochdalek's hernia
See *Hernia*

Book reviews
Quick Reference to Surgical Emergencies, June, p. 164

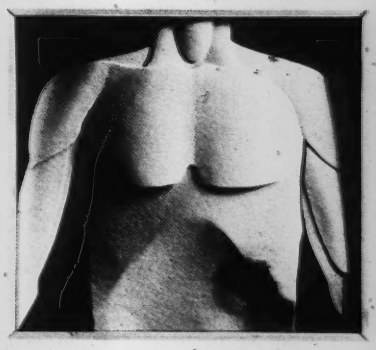
Botulism
Antitoxin for, source of, January, p. 126; September, p. 117
Missed diagnosis of, August, p. 69
Signs of, September, p. 117
Treatment for, January, p. 126; September, p. 117
Wound, August, p. 16

Bouginage
In esophageal burn therapy, December, pp. 55, 59

Brain
Hemorrhage in
Cerebellar, July, pp. 92-98
Epidural, July, p. 207
Intracranial, January, pp. 106-115; July, pp. 94, 98; September, pp. 213-215
Subarachnoid, January, p. 108; November, p. 101
Scanning of, January, pp. 245-253; July, pp. 94, 98; September, pp. 213-215

Bran
For colon disorders, April, pp. 112, 128, 131

continued



abdominal trauma

grafts

INDEX 1975

Bromelain
In burn therapy, March, p. 15

Bromides
In sedative poisoning, September, p. 279

Bromoureides
In sedative poisoning, September, p. 283

Bronchoscopy
Fiberoptic, in burns, July, p. 16

Brucellosis
From goat cheese, July, pp. 199-200

Bunamiodyl
As cause of liver disease, April, p. 82

Burns
Acidosis in, November, p. 9
Antibacterial therapy in, May, p. 59
Bromelain therapy in, March, p. 15
From caustics, in children, December, pp. 54-63
Electrical, of the mouth, February, pp. 275-278
Esophageal, from caustics, December, pp. 54-55
Fiberoptic bronchoscopy in, July, p. 16
Gastroduodenal disease after, April, p. 14
Hyperbaric oxygen for, May, p. 17
As sign of child abuse, September, pp. 154, 161
Silver sulfadiazine for, May, p. 59
Vitamin C for, June, p. 180

Bypass surgery
Indications for, September, pp. 198-199; November, pp. 236-239
Vs. medical treatment, July, p. 16
Saphenous vein, January, pp. 26-31

Café au lait spots
As sign of neurofibromatosis, April, p. 27

Café coronary
Heimlich method for treatment of, February, pp. 7, 119-122
Objection to, May, pp. 11-13 (letter)

Cancer
Breast
Diagnosis of, June, pp. 151, 155
Hospitalization for, June, p. 155
Outpatient biopsy for, June, pp. 151, 155
Radiation therapy for, October, pp. 258-271
Chronic alcoholism as cause of, December, p. 11
Dermatologic signs of, April, p. 25
Diagnosis of early, June, pp. 65-66
Oral, diagnosis of, January, pp. 43-44
Physician's attitude toward, June, p. 66
Uterine, types and signs of, October, pp. 157, 161

Candida
Drugs for, November, p. 252
Incidence of, June, p. 12

Carbamazine
In epileptic children, October, p. 218

Carbamide
In wax-impacted ears, March, p. 296

Carbon tetrachloride
As cause of liver disease, April, p. 82

Cardiac tamponade
In blunt abdominal trauma, January, pp. 50, 55
From myocardial rupture, May, pp. 149, 151
In pericarditis in children, February, p. 77

Cardiomyopathy
Digitalis for, March, p. 31

Cardiopulmonary disease
Diagnosis and management of, May, pp. 82-84

Cardiopulmonary failure
Eye signs in, May, pp. 82-84

Cardiopulmonary resuscitation
Drug therapy with, June, p. 115
Extension of, June, p. 115
In imipramine overdose, June, p. 115
In infants and children, October, pp. 70-87
In newborns, September, pp. 243-255
Termination of, June, p. 115

Cardioversion
Delayed, October, p. 47

Catapres
See *Clonidine*

Catheterization
In newborns, radial artery, technique for, December, pp. 91, 94

Caustics
Poisoning from, December, pp. 54-63

Cefazolin
In gonorrhea, February, p. 133

Celestone
See *Betamethasone*

Cellulitis
Misdiagnosed as joint sepsis, December, p. 71
Orbital, January, pp. 282-284

Cephalosporins
In staph infections, January, p. 41

Cephalexin
In appendicitis, March, p. 298
In recurrent urinary tract infections, October, p. 118

Cephalothin
In appendicitis, March, p. 298
As cause of acute renal failure, October, pp. 102-106
In Gram-negative sepsis, November, p. 43
In mycoplasma pneumonia, January, p. 82
In orbital cellulitis, January, p. 284
In pulmonary contusion, February, p. 183

Cephradine
In otitis media, March, pp. 292-293

Cerebellum
Hemorrhage in, July, pp. 92-98

Cerebrovascular disease
Diagnosis and therapy of, November, pp. 274-280

Cerumenex
See *Triethanolamine*

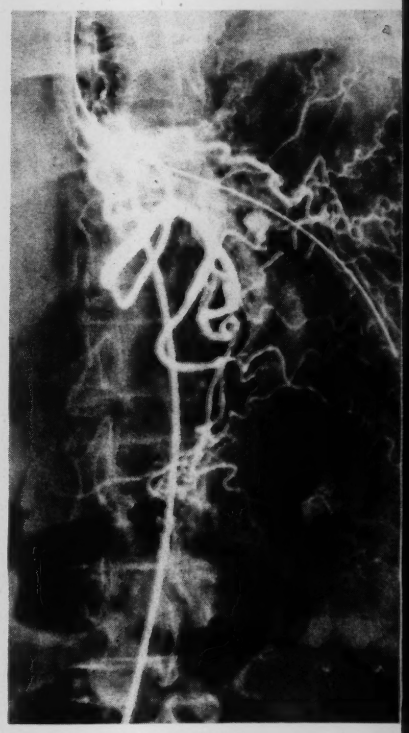
Cestode infestation
Treatment for, January, pp. 143-148

Chest
Blunt trauma to, March, p. 254
Assessment and management of, September, pp. 42-54
Blood-gas studies for, November, p. 114
Myocardial contusion in, May, pp. 144-148
Rib injury from, June, pp. 32-33, 38-39
Flail, October, pp. 42-43
Foreign body in, April, p. 275
Infection in, from trauma, December, p. 7

Childbirth
Anesthesia for, March, pp. 240, 242
Deaths related to, March, pp. 235-242

continued on page 121

gyn problems



gastritis

Intubation during, March, pp. 240, 242
Prevention of aspiration during, March, pp. 239-242

Children
Abscess in, pharyngeal, February, pp. 267, 271
Abused, September, pp. 140-178
Abdominal injury in, January, p. 59; September, p. 153
High-risk indications of, September, pp. 142-147, 164
Guidelines for helping, September, pp. 147, 151
Legal aspects of, September, pp. 170-171, 178
Management of, September, pp. 168-178
Course on, March, p. 122; September, p. 178
Services for, March, pp. 121-122
Parents of, September, pp. 142-152
Psychiatric evaluation of, September, pp. 172-173, 177
Signs of, September, pp. 152-164
Acute renal failure in, May, pp. 162-170
Acute respiratory emergencies in, October, pp. 70-87
Anesthesia in, cardiac arrest from, December, pp. 7, 11
Anxiety in, February, pp. 23, 28, 30
Appendicitis in, management of, March, pp. 298-304
Arrhythmias in, February, pp. 129-130
Arthritis in, septic, of the hip, September, p. 138
Asthma in, July, pp. 87-90
Blood-gas studies in, November, p. 114
Dangers of aerosols in, July, pp. 103-106
Bone diseases in, diagnosis of, March, pp. 196-208
Burns in
From caustics, December, pp. 54-63
Electrical, February, pp. 275-278
Cardiac tumor in, May, pp. 99, 101, 105
Caustic poisoning in, December, pp. 54-63
Coma in, January, pp. 208-214
Diabetic, and pancreatitis, June, pp. 67, 70
Drowning, resuscitation of, May, pp. 136-137
Epiglottitis in, management of, October, pp. 86-87
Epilepsy in, drugs for, October, pp. 218-222
Ewing's tumor in, March, pp. 203, 208, 211
Foreign bodies in
Chest, April, p. 275
Esophageal, June, pp. 54-62
Inhaled, October, p. 81
Rectal, February, p. 292
Skull, November, pp. 140, 145
Fractures in
Diagnosis of, March, pp. 167-187; June, pp. 133, 136
Errors in, March, pp. 191-211
As sign of child abuse, September, pp. 153, 163
Treatment of, March, pp. 191-211
Types defined, March, pp. 158-167
GI bleeding in, February, p. 13
Glomerulonephritis in, January, pp. 78-79
Glue sniffing in, October, p. 133
Gonorrhea in, February, p. 138
Gynecological problems in, October, pp. 146-150
Head injury in, January, pp. 219-235; September, p. 152
Hiatal hernia in, November, pp. 76, 78
Hip dysfunction in, September, pp. 205-211
ITP in, June, pp. 84-90
Knee injury in, September, p. 205
Night terrors in, July, pp. 54-55
Osteomyelitis in, March, p. 196
Otitis media in, March, pp. 290-295
Pancreatitis in diabetic, June, pp. 67, 70
Papilledema in, January, p. 214
Pericarditis in, February, pp. 73, 77
Perthes' disease in, March, pp. 202-203
Phencyclidine poisoning in, October, pp. 129, 131
Pneumatocele in, February, pp. 267, 271
Pneumonia and sickle-cell anemia in, January, p. 85
Pyarthrosis in, March, pp. 196, 201
Pyelonephritis in, January, pp. 74-75
Respiratory emergencies in, October, pp. 70-87
Seizures in, January, pp. 214, 219
Sickle-cell anemia in, January, p. 85
Staph infections in, January, pp. 41-42
Status asthmaticus in, July, pp. 87-90
Subdural hematoma in, March, pp. 66-71
As sign of child abuse, September, p. 152
Suicide in, August, pp. 136-142
Synovitis in, March, p. 202
Test on management of, February, pp. 189-226
Tonsillar injury in, December, p. 71
Urinary tract infection in, January, pp. 66-75
Diagnosis of, March, pp. 247, 251
Vertigo in, June, pp. 167-168, 175
As sequela to meningitis, June, p. 175
As sign of epilepsy, June, pp. 167-168
As sign of trauma, June, p. 168
Whooping cough in, June, pp. 201-202
Wringer injuries in, March, p. 211

Chlamydia
As cause of nongonococcal urethritis, September, p. 9

Chloral hydrate
In sedative poisoning, September, p. 283
In situational depression, December, p. 35

Chloramphenicol
In anaerobic infections, September, p. 230
In Rocky Mountain spotted fever, July, p. 30
In Salmonella infections, April, p. 235

Chlordiazepoxide
For anxiety, February, p. 25; March, p. 56
In situational depression, December, p. 34

Chloroquine
In malaria prophylaxis, May, p. 176

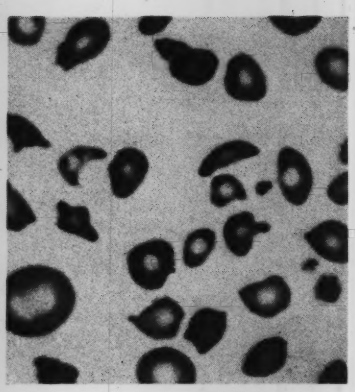
Chlorpromazine
In anxiety, March, p. 56
As cause of hypotension in surgery, May, p. 66
As cause of liver disease, April, p. 82
In postresuscitation hypertension, May, p. 248

Chlorpropamide
As cause of liver disease, April, p. 82

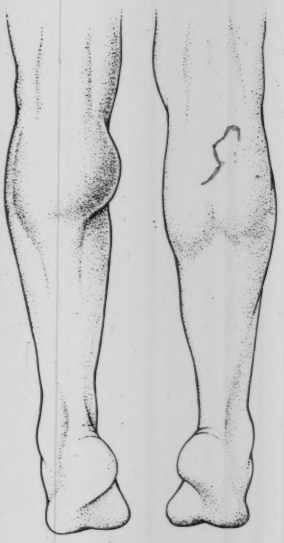
continued

foreign bodies

INDEX 1975



anemia



tennis leg

Cholecystitis
Acute, diagnosis and treatment of, June, pp. 49, 53
Cholecystectomy for, June, p. 49
Misdiagnosis of, December, p. 7
Salmonella as cause of, December, p. 7

Cholestyramine
For pseudomembranous colitis, August, p. 41

Cirrhosis
Laënnec's, clotting disorders in, April, pp. 58-59
Treatment of, February, pp. 111-112

Cleocin
See *Clindamycin*

Clindamycin
In anaerobic infections, September, pp. 229-230
Intra-abdominal, January, p. 13
In newborns, September, p. 223
In appendicitis in infants, January, p. 96
As cause of pseudomembranous colitis, February, pp. 49-53; September, p. 13
In staph infections, January, p. 41

Clofibrate
In claudication, October, p. 7

Clonazepam
In epileptic children, October, p. 218

Clonidine
In hypertensive crisis, April, p. 273

Clonopin
See *Clonazepam*

Clothespins
For treatment of nosebleeds, July, p. 166

Cocaine
Abuse of, September, p. 127
In anesthesia, toxicity of, September, pp. 127-128

Coagulation disorders
In GI bleeding, April, pp. 57-59

Codeine
In low-back pain, July, p. 27

Colchicine
In familial Mediterranean fever, January, pp. 182-183

Colistin
For diarrhea in newborns, October, p. 256

Colitis
Crohn's disease
Dermatologic features of, April, pp. 25-26
Differential diagnosis of, April, pp. 147-162; June, p. 11
Treatment of, April, pp. 148-162
Drug-induced, February, pp. 49-53; September, p. 13
Hyperalimentation therapy for, April, p. 169
Pseudomembranous, as side effect of antibiotics, February, pp. 49-53
Diagnosis of, February, p. 51; September, p. 13
Treatment for, February, p. 53
With cholestyramine, August, p. 41
Ulcerative
Dermatologic features as sign of, April, pp. 25-26
Differential diagnosis of, April, pp. 137, 143, 147-162
Treatment of, April, pp. 148-162
Toxic megacolon as complication of, April, pp. 171-177

Colon
Complications from barium enema in, April, pp. 250-251
Diverticular disease of, April, pp. 111-143
Diet for, April, pp. 112, 128, 131
Differential diagnosis of, April, pp. 117, 122
Meckel's, in infants, July, p. 113
Inflamed, IV diet for, April, pp. 165, 169
Obstruction in, November, p. 13
Toxic megacolon, April, pp. 171-177
See also *Colitis*

Coly-Mycin
See *Colistin*

Coma
Assessment of, October, pp. 187-193
Causes and management of, October, pp. 178-194
In children, diagnosis of, January, pp. 208-214
Differential diagnosis of, December, pp. 47, 51
Diabetic, March, pp. 273-287
Infection in, March, p. 281
In drug overdose, June, pp. 7-8 (letter)
Head injury as cause of, December, pp. 47, 51-52
Myxedema, March, pp. 75, 78
From oral hypoglycemics, November, p. 96

Computer programs
On arterial blood-gas abnormalities, November, pp. 113-121
On dysrhythmias, January, pp. 260-275
On ED situations, July, pp. 205-209
On joint pain, May, pp. 207-216
On multiple trauma, March, pp. 82-83
On newborn resuscitation, September, pp. 243-255
Taken for credit, June, p. 8 (letter)

Concussion
See *Head*

Condylomata
See *Warts*

Congestive heart disease
Digitalis for, March, pp. 26-33

Conjunctivitis
Acute hemorrhagic, May, pp. 107-108

Conray
See *Meglumine iothalamate*

Continuous positive airway pressure
See *CPAP*

Contraceptives
Birth defects associated with, June, pp. 217-218

Contrast agents
Complications from, April, pp. 247-251

Contusion
Cardiac, evaluation of, September, pp. 9, 13

Cor pulmonale
Treatment for, March, p. 30

Corticosteroids
In shock, March, pp. 109, 113
In subdural hematoma, March, pp. 59, 64
For wasp sting anaphylaxis, January, p. 101

Cotton swabs
As cause of ear injury, March, pp. 294-296

Coumadin
See *Warfarin*

Counterpulsation
Apparatus for, August, p. 157
In cardiogenic shock, February, pp. 13-14; August, pp. 155-159
In intra-abdominal bleeding, August, p. 16

CPAP
In adult respiratory distress syndrome, May, pp. 39-43
In hyaline membrane disease, May, p. 43
In infants, face mask for, May, p. 43

Crohn's disease
See *Colitis*

Crotamiton
For scabies, November, p. 252

Croup
Diagnosis and management of, October, pp. 79-82

Curare
In hepatitis, April, p. 96

Cyclophosphamide
In glomerulonephritis, January, p. 78

Cysteamine
In acetaminophen poisoning, June, p. 143

Cystitis
Recurrent, therapy for, October, pp. 118, 120

Cytoxan
See *Cyclophosphamide*

Dactylitis
See *Fingers*

Dalmane
See *Flurazepam*

Dapsone
In leprosy, March, pp. 225, 227
In malaria prophylaxis, May, p. 177

Darvon
See *Propoxyphene*

Debrox
See *Carbamide*

Decadron
See *Dexamethasone*

Decompression sickness
From scuba diving, June, p. 187

Defibrillation
Hazards and failures of, January, p. 7 (letter); November, pp. 227-230
In PAT, in children, February, p. 129
Survival after, January, p. 13

Dehydroemetine
For amebic dysentery, January, p. 134
Source of, January, p. 126

Demerol
See *Meperidine*

Depo-Medrol
See *Methylprednisolone*

Depression
And back pain, July, pp. 26-27
Diagnosis and treatment of, February, pp. 26-28; October, p. 226
Drugs for, February, pp. 37, 41
Grief as cause of, December, pp. 28-29, 34
Situational
Differential diagnosis of, December, pp. 24-27
Management of, December, pp. 29, 34-35

Dermatoses
In GI disorders, April, pp. 25-27
Sexually transmitted, November, pp. 251-259

Dexamethasone
In asthma, July, p. 88
In drug-induced neutropenia, November, p. 87

Dextran
In pancreatitis, April, p. 187

Diabetes
Coma in
Complications of, March, pp. 282, 287
Diagnosis and management of, March, pp. 273-287
Gas gangrene in, November, pp. 123, 126
Insipidus, from trauma, July, pp. 15-16
Juvenile, and pancreatitis, June, pp. 67, 70
And malignant external otitis, May, p. 80
Metabolic acidosis in, November, pp. 119, 121

Diagnosis
Value of telephone and TV consultation in, August, p. 15

Dialysis
See *Hemodialysis*

Diamox
See *Acetazolamide*

Diaphragm
Herniated, from trauma, June, pp. 105-106
Rupture of, September, pp. 102-110

Diarrhea
Causes of, April, pp. 227-239, 241, 242
Of colitis, cholestyramine for, August, p. 41
Differential diagnosis in, April, pp. 241-242
From *E. coli* 0142, in newborns, October, pp. 255-256
And seasickness, November, p. 9
Therapy for, April, pp. 235, 239
In infants, August, pp. 47, 50; October, p. 16 (letter)
Traveler's, April, pp. 257-259; June, p. 24; July, pp. 197-199
Viral agents in, April, pp. 241-242

Diazepam
In anticholinergic overdose, June, p. 95
In antihistamine toxicity, November, p. 284
For anxiety, February, p. 25
In drug overdose, June, p. 129; December, p. 5 (letter)
In lithium poisoning, May, p. 135
For night terrors, July, p. 55
In PAT in children, February, p. 129
In situational depression, December, p. 34

Diazoxide
In hypertensive crisis, April, p. 270; August, p. 25

Dibenzyline
See *Phenoxybenzamine*

DIC
In heatstroke, July, p. 15

Dicloxacillin
In staph infections, January, p. 41

Dicumarol
In MI, March, p. 152

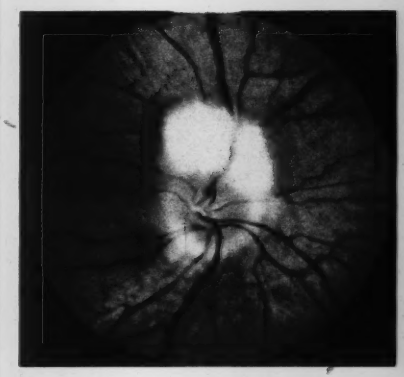
Diethylstilbestrol
As cause of adenocarcinoma, October, p. 150

Digitalis
In arrhythmias, in children, February, pp. 129-130
In cardiomyopathy, March, p. 31
In congestive heart failure, November, p. 217
Guidelines for, March, pp. 28-33
Mesenteric infarction as complication of, March, p. 34
Toxicity, diagnosis of, March, p. 38
Withdrawal of, in elderly, March, pp. 32-33
See also *Digoxin*

Digoxin
In arrhythmias in children, February, p. 129
In congestive heart failure, November, p. 221
Dosage problems with, July, pp. 157-163

continued on page 128

aneurysm



coma

electronics

In drug interactions, July, pp. 158, 160
Malabsorption of, July, p. 160

Dilantin
See *Diphenylhydantoin*

Dilatation
Arterial, for stenosis, June, pp. 207-210

Diphenhydramine
For anxiety, March, p. 56
In situational depression, December, p. 35

Diphenylhydantoin
In arrhythmias, in children, February, p. 130
For convulsions in head injuries, September, p. 84
In drug interactions, June, p. 7 (letter)
In lithium poisoning, May, p. 135
For seizures in liver disease, April, p. 94
In transfer of unconscious patients, February, p. 238
In vertigo in children, June, p. 175

Diphtheria
Antitoxin for, source of, January, p. 126
Treatment for, January, p. 126

Disseminated intravascular coagulation
See *DIC*

Diuretics
Combination therapy with, for edema, October, pp. 127-128
In congestive heart failure, November, pp. 221, 223
Dangers of, February, p. 14

Diverticular disease
See *Colon*

Diving reflex
In drowning victim, May, pp. 136-137
For treatment of PAT, August, pp. 64-65; December, p. 5 (letter)

Dopamine
In congestive heart failure, November, p. 223
In shock, March, pp. 98, 113-116

Dopram
See *Doxapram*

Doriden
See *Glutethimide*

Doxapram
In drug overdose, June, pp. 123, 129; December, p. 5 (letter)

Doxycycline
In renal impairment, June, p. 47

Drowning
In attempted suicide, September, p. 240
Diving reflex in, May, pp. 136-137

Drug abuse
Amphetamine, subarachnoid hemorrhage from, November, p. 101
Cocaine, September, pp. 127-128
Doctor's fear of, in ill patients, January, p. 165
Endocarditis from, August, pp. 102, 109; November, pp. 244-245
Hepatitis from, December, pp. 95, 98
Heroin, complications of contamination, August, pp. 96-111
Hydrocarbon, in children, October, pp. 133-134
Marijuana, IV, October, p. 59
Meprobamate, January, p. 190
Overdose in
With antihistamines and sedatives, November, pp. 282-284
With barbiturates, July, p. 205; October, pp. 275, 278
With cocaine, September, pp. 127-128
Evaluation of coma in, June, p. 7 (letter)
With heroin, January, p. 195
Identification of drugs in, July, pp. 172-173; October, p. 251
Incidence of, compared, July, pp. 213-220
With methyl salicylate, September, p. 240
Misdiagnosis of, in young, December, pp. 72-73
With opiates, opioids, October, pp. 242-251
At rock concerts, June, p. 118; December, p. 5 (letter)
With sedatives, November, pp. 282-284
Nonbarbiturate, September, pp. 277-287
Suicidal, May, pp. 111-115
With tranquilizers, August, pp. 85-92
Trauma missed in, May, p. 223
With tricyclics, March, pp. 19, 21 (letter)
Treatment of, June, pp. 7-8 (letter)
Pentazocine, August, p. 182
Psychiatric symptoms from, management of, October, p. 234
See also *Poisoning*

Drug interactions
Anticoagulants in, June, p. 7 (letter)
From anesthesia, December, pp. 7, 11
Case studies in, July, pp. 141-154
With digoxin, July, pp. 158, 160
Ergotism in, December, p. 7
Factors in, July, pp. 117-121; November, pp. 52-71
Laboratory test interferences in, November, pp. 52-71
With levodopa, October, pp. 121, 123
Mechanisms of, July, pp. 116-137
And ophthalmic preparations, August, pp. 35-40
After overdose, May, p. 141
With papaverine, October, pp. 121, 123
Physical conditions as cause of, November, pp. 52-71
With promazine, May, p. 226

Drugs
Analgesics, overprescription of, January, pp. 166-179
As cause of acute renal failure, October, pp. 102-106
As cause of birth defects, June, pp. 217-218
As cause of hepatitis, April, pp. 78-82
As cause of neutropenia, November, pp. 87, 89
Factors in test results of, November, pp. 52-71
Fever as reaction to, November, p. 38
Hypersensitivity reaction to, May, pp. 208-210
Narcotics, undermedicating with, January, pp. 151-166
For parasitic diseases, January, pp. 131-148
Rare, CDC as source of, January, pp. 125-148

Duodenum
Traumatic injuries to, June, p. 12; November, pp. 48, 50

Dyazide
See *Triamterene*

Dyrenium
See *Triamterene*

Dysentery
Cause of, April, p. 235
Nature of, April, p. 229
Treatment for, January, p. 134; April, p. 239

Dyspnea
In pulmonary embolism, February, pp. 230-231

Ear
Injury to, from cotton swabs, March, pp. 294-296

Earache
See *Otitis*

Edecrin
See *Ethacrynate; Ethacrynic acid*

Edema
Cerebral, November, pp. 276, 280
Intractable, Management of, October, pp. 127-128
Pulmonary
From aspirin intoxication, July, p. 62
As sign of fat embolism syndrome, May, p. 155

Edrophonium
In diagnosis of myasthenia, August, p. 174

Elavil
See *Amitriptyline*

Elbow
Dislocated, reduction of, September, p. 14 (letter)
Ulnar nerve subluxation in, December, pp. 65-66

Elderly patients
Asthma in, gastroesophageal, March, p. 119
Digitalis withdrawal in, March, pp. 32-33

Electric shock
Burns from, in children, February, pp. 275-278

Electrocardiogram
Diagnoses of patterns, January, pp. 260-275
To predict cardiac risks, May, p. 160
In variant angina, January, pp. 28-29

Electrolytes
In fluid volume disturbance, October, pp. 22-28

Electronic equipment
Cautions in use of, February, pp. 66-67; June, p. 8 (letter); September, p. 126
Defibrillators, hazards of and inadequacy of, January, p. 7 (letter); November, pp. 229-230
Guidelines for purchase of, August, pp. 75, 79
Transistors in, and heat, September, p. 122, 126

Embolism
Air, from scuba diving, June, pp. 187-188
Fat
Differentiated from pulmonary, November, p. 200
Management of respiratory insufficiency in, May, pp. 155-159
Signs and changes of, November, p. 13
Pulmonary, November, pp. 189-200
Causes of, November, pp. 189-190
Diagnosis of, February, pp. 100-103, 230-231
Dangers of arterial puncture in, July, p. 168
Error in, June, p. 137; December, p. 72
Management of, February, pp. 102-107, 131; November, pp. 196-197
As sequela of pelvic inflammatory disease, June, pp. 136-137
Signs of, November, pp. 195-196, 200
Surgery for, November, pp. 190, 195, 200

Embolization
As treatment for bleeding, July, pp. 33-39
Vs. vasopressin in GI hemorrhage, July, pp. 35-37

Emergency medical services
Abroad, information on, March, p. 21 (letter)
At mass gatherings, June, pp. 116-129
Drugs for, December, p. 5 (letter)
Police program for, February, pp. 7, 82-97
Radio communication as aid in, April, p. 13
Training of EMTs for, February, pp. 85-90
Triage in, October, pp. 90-91

Emergency procedures
Quick reference to, June, p. 164 (book review)
Respiratory, in children, October, pp. 70-87

EMI scanner
See *Scanning*

Empyema
Diagnosis and management of, December, pp. 74-75

EMT
Police training for, in emergency care network, February, pp. 85-90

Encephalitis
Vaccine for, source of, January, p. 131

Encephalopathy
Hypertensive, diagnosis of, July, p. 205

Endocarditis
Bacterial
Diagnosis and treatment of, November, pp. 244-248
From drug abuse, August, pp. 102, 109; November, pp. 244-245
In infants, June, pp. 211, 213
From trauma, November, p. 85
Fungal, November, p. 246
Types of, November, pp. 244-245

Endoscopy
Fiberoptic, in GI bleeding, April, pp. 31, 33

Entero-Vioform
Contraindications for, April, p. 259

Enterovirus
As cause of acute hemorrhagic conjunctivitis, May, p. 107

Ephedrine
In shock, March, p. 102

Epiglottitis
In children, October, pp. 86-87

Epilepsy
Drugs for, in children, October, pp. 218-222
Vertigo as sign of, June, pp. 167-168

Epinephrine
In asthma, July, p. 87
In croup, October, p. 80
In shock, March, p. 102

Epiphysis
Separation of, in children, March, pp. 191-211

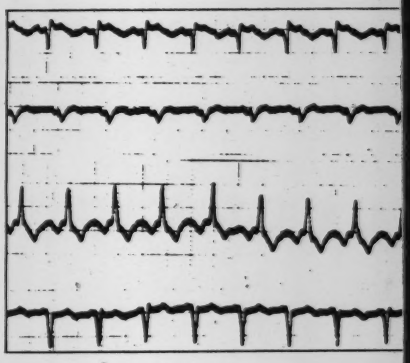
Ergotism
Cause of, December, p. 7

Erythromycin
In gonorrhea, February, pp. 133-138, 144
In mycoplasma pneumonia, January, p. 82
As prophylactic in intestinal surgery, June, p. 12
In staph infections, January, pp. 41-42
For whooping cough, June, p. 201

Escherichia coli
As cause of urinary tract infections, November, p. 263
Virulent, in newborns, October, pp. 255-256

continued on page 134

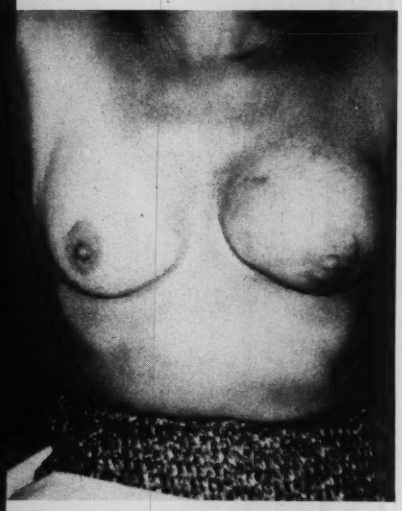
cancer



arrhythmia

INDEX 1975

trick knee



radiation

Esimil
See *Guanethidine*

Esophagus
Burns in, from caustics, December, pp. 54-55
Differential diagnosis in, November, pp. 268-272
Diseases and disorders of, November, pp. 267-272
As mimic of cardiac disease, December, pp. 38, 43
Pain in, diagnosis and treatment of, December, pp. 38, 43
Rupture of, May, p. 72
Spontaneous, December, pp. 71-72
Stricture of
From caustic burns, December, pp. 55, 59
From hiatal hernia, November, pp. 76, 78
Varices in, bleeding, February, pp. 111-112; April, pp. 62-75

Estradiol
In anovulatory bleeding, October, p. 174

Ethacrynate
In pulmonary contusion, February, p. 186

Ethacrynic acid
In fat embolism syndrome, May, p. 159

Ethambutol
For tuberculosis, November, p. 183

Ethanol shake test
Simplification of, August, p. 71

Ethchlorvynol
In sedative poisoning, September, p. 283

Ethinamate
In sedative poisoning, September, p. 283

Ethosuximide
In epileptic children, October, p. 220

Eurax
See *Crotamiton*

External counterpulsation
For cardiogenic shock, August, pp. 155-159

Eye
Abrasion of, June, p. 147
Blurred vision in, cause of, January, p. 123
Burns of, June, p. 147
Conjunctivitis in, May, pp. 107-108
Corneal, laceration of, June, pp. 144, 147
Drugs for, dangers of, August, pp. 35-36, 40
Glaucoma in, danger of drugs with, August, p. 36
Hyphema in, June, p. 144
Signs of cardiopulmonary failure in, May, pp. 82-84
Vision changes in, as sign of pituitary apoplexy, August, p. 135

Familial Mediterranean fever
Treatment for, January, pp. 182-183

Fat embolism syndrome
See *Embolism*

Fat-pad sign
In diagnosis of elbow fractures, March, pp. 168, 170

Fever
Drug-induced, November, p. 38
Familial Mediterranean, January, pp. 182-183
Goalpost, November, p. 38
Periodic, January, pp. 180-183

Fiberoptic endoscopy
In GI bleeding, April, pp. 31, 33

Fibroid tumors
Diagnosis of, October, p. 157

Fingers
Amputated
Grafting technique for, March, pp. 141-147
Replantation of, May, pp. 95-97
Blistering distal dactylitis on, October, p. 139

Fireworks
Eye injury from, June, pp. 144, 147

Fistula
Rectovesical, diagnosis of, April, pp. 274-275

Flagyl
See *Metronidazole*

Flail chest
Treatment of, July, p. 209; September, pp. 29, 52
PEEP in, January, pp. 254, 258
Protocol for, October, p. 42

Fluorescein
To detect corneal abrasions, June, p. 147

Fluor-I-Strip
See *Fluorescein*

Fluothane
See *Halothane*

Fluphenazine
In acute psychosis, February, pp. 34-35

Flurazepam
For anxiety, March, p. 56
In situational depression, December, p. 35
For sleeplessness, May, pp. 117-118

Foot
Care of, on outings, June, p. 36
Foreign body in
As cause of osteomyelitis, November, p. 43
Removal of, January, pp. 63-64; June, p. 7 (letter); September, pp. 112-113
Trauma to, June, p. 36
Gram-negative sepsis in, November, p. 43

Foreign bodies
Aspirated
Diagnosis of, June, pp. 54, 56; October, p. 81
Differential, from normal ossification, February, pp. 42, 44
Papain treatment of, February, p. 13
Removal of, February, pp. 120-121; June, p. 62
As cause of pain, January, p. 195
In chest, misinterpreted on x-ray, April, p. 275
Contamination from, risk of, November, p. 140
In foot
As cause of osteomyelitis, November, p. 43
Removal of, January, pp. 63-64; June, p. 7 (letter); September, pp. 112-113
Gastrointestinal, removal of, June, p. 56
Glass, x-ray location of, May, p. 47
In leg, from gunshot wounds, October, pp. 199-206
Management of, November, p. 145
Penetrating, caution with, September, p. 237; November, p. 145
Peritoneal, from lint during surgery, May, p. 17
Projectile, from lawn mowers, August, pp. 147-151
Rectal, February, p. 292
Removal of, June, p. 7 (letter); September, pp. 112-113, 235
In skull, November, pp. 140, 145
In wounds, as cause of tetanus, December, p. 72

Fractures
In children
Diagnosis of, March, pp. 167-168; June, pp. 133, 136

Epiphyseal, March, pp. 191-211
Lower extremity, March, pp. 183, 186
Pelvic, March, pp. 179, 183
Skull, January, pp. 229-235
Spinal, March, pp. 186-187
Types of, March, pp. 158-167
Upper extremity, March, pp. 170-179
Nasal, management of, November, pp. 30-32
Pelvic
Missed, April, p. 274
And vascular injuries, September, p. 99
Rib, and multiple injuries, September, pp. 259-262
Skull
In alcoholic, misdiagnosed, July, p. 184
In children, January, pp. 229-235
Missed on x-rays, July, p. 189

Frostbite
Diagnosis and management of, June, pp. 28, 32

Fungi
Infections from, June, p. 12; November, p. 167

Furosemide
In acute renal failure, in children, May, p. 162
In cardiopulmonary failure, May, p. 83
In fat embolism syndrome, May, p. 159
In hypertensive crisis, April, pp. 270, 273
In intractable edema, October, p. 127
In postresuscitation hypertension, May, p. 248
In pulmonary contusion, February, p. 186

Gallbladder disease
Diagnosis and management of, June, pp. 49, 53
Salmonella as cause of, December, p. 7

Gallstones
Diagnosis of, by duodenal aspiration, April, p. 13

Gangrene
Gas, nonclostridial, in diabetics, November, pp. 123, 126

Gantanol
See *Sulfamethoxazole*

Garamycin
See *Gentamicin*

Gastritis
From ingested acid, May, p. 17

Gastroenteritis
Viral agents as cause of, April, pp. 241, 242

Gastroesophageal reflux
Signs and treatment of, November, p. 272

Gastrografin
In GI x-rays, complications of, April, p. 249

Gastrointestinal bleeding
See *Bleeding*

Gelfoam
In embolization techniques, July, p. 35

Gentamicin
In appendicitis in infants, January, p. 96
In endocarditis, November, p. 248
In orbital cellulitis, January, p. 284
In osteomyelitis, November, p. 43
In Pseudomonas infection, November, p. 43
In urinary tract infection, January, p. 75

Glomerulonephritis
In children, January, pp. 78-79
Poststreptococcal, February, p. 291
Rapidly progressive, January, pp. 78-79

Glucagon
In acute pancreatitis, April, pp. 210-211
In diverticular disease, April, pp. 127, 131

Glutethimide
In sedative poisoning, September, p. 283

Gonococcal ophthalmia
In children, February, p. 138

Gonorrhea
In children, February, p. 138
Complications of, February, pp. 132-138
Pharyngeal, treatment of, February, pp. 132-133
Diagnosis and treatment of, February, pp. 143-144
Social attitude toward, June, p. 8 (letter)
Treatment of, February, pp. 132-138

Grafts
Coronary, for unstable angina, February, pp. 162-165
Fingertip, methods of, March, pp. 141-147

Granuloma
Symptoms of, November, p. 96

G-suit
For counterpressure
In cardiogenic shock, August, p. 155-159
In intra-abdominal hemorrhage, August, p. 16
Description of, August, p. 157

Guanethidine
In hypertensive crisis, April, p. 273

Gynecological problems
Anovulation, October, pp. 170, 174
In children, October, pp. 146-150
Differential diagnosis in, October, pp. 144-162
Pelvic examination for, October, pp. 162-168

Haldol
See *Haloperidol*

Haloperidol
In acute psychosis, February, pp. 34-35

Halothane
As cause of liver disease, April, pp. 79, 89

Hands
Radial nerve palsy in, May, pp. 125-128

Hansen's disease
See *Leprosy*

Head
Foreign body in, November, pp. 140, 145
Injury to
Checklist for, February, p. 239; September, p. 73; December, p. 52
In children, January, pp. 219-235
Subdural hematoma in, March, pp. 66-71; September, p. 237
Evaluation of, September, pp. 72-84
Management of, September, p. 237
Misdiagnosis of, February, p. 288
Postconcussion syndrome in, January, p. 47
Transfer of patient with, February, pp. 235-239
In wilderness, June, pp. 39-43
Subdural hematoma in, December, pp. 51-52
Tomographic scanning of, January, pp. 245-253

continued

Headache
As symptom of granuloma, November, p. 96

Heart
In blunt trauma
Abdominal, January, pp. 50, 55
Chest, May, pp. 144-148
Contusion of, May, pp. 144-148; September, p. 9
Rupture of, management of, May, pp. 148-151
Tamponade of, January, pp. 50, 55; May, pp. 149, 151
Tumor of, in children, May, pp. 99, 101, 105
See also *Arrhythmias; Cardiopulmonary resuscitation; Myocardial infarction*

Heartburn
Causes of, November, p. 272

Heart disease
Coronary artery surgery for, November, pp. 235-239
Esophageal pain misdiagnosed as, December, pp. 38, 43
Hypertensive, diagnosis and management of, May, pp. 263-264

Heart failure
Causes of, November, pp. 211-212
Management of, August, p. 184; November, pp. 217-223
Nitroprusside for, October, pp. 112-113
Signs of, November, pp. 212, 217
Murmurs, January, p. 203
Palpitations and shortness of breath, August, p. 183

Heatstroke
DIC in, July, p. 15
Sepsis misdiagnosed as, November, p. 92

Heimlich maneuver
In children, February, p. 122
Objections to, May, pp. 11-13 (letter)
Technique for, February, pp. 120-121

Hematoma
In children, January, pp. 222-229
Epidural, evaluation of, September, pp. 72, 74
Septal, signs and management of, November, pp. 32-33
Subdural
Diagnosis of, in children, March, pp. 66-71
Therapy for, March, pp. 59, 64

Hemodialysis
For acute renal failure, September, pp. 269-272
For methanol intoxication, August, p. 123

Hemoptysis
Differential diagnosis of, December, pp. 74-75

Hemorrhage
See *Bleeding*

Hemorrhoids
Diagnosis and management of, June, pp. 159-162
Presurgical dietary preparation, December, p. 11
Types of, June, p. 159

Hemothorax
From myocardial rupture, May, pp. 149, 151

Heparin
In glomerulonephritis, January, p. 78
In heatstroke, July, p. 15
In myocardial infarction, March, p. 152
In pulmonary embolism, February, pp. 103, 107, 231; November, pp. 196-197
In unstable angina, February, p. 160

Hepatitis
Alcoholic, treatment for, April, pp. 102-105
Coma in, April, p. 89
Dermatologic features as sign of, April, p. 25
Diet in, April, pp. 94, 105
Differential diagnosis in, with Limulus lysate test, May, p. 17
From drug abuse, December, pp. 95, 98
Drug-induced, types of, April, pp. 79-82, 89, 105
Fulminant, April, pp. 87-90, 94
Treatment of, April, pp. 96, 99
Hemoperfusion in, April, p. 90
Serum, diagnosis and treatment of, June, pp. 223-224
Toxic, in methylenedianiline poisoning, January, p. 9
Transmission of, April, p. 13
Vinyl chloride as cause of, April, p. 13

Hernia
Bochdalek's, July, pp. 79-82
As cause of intestinal rupture, December, p. 84
Diaphragmatic
Congenital, July, pp. 79-82
In newborns, October, pp. 82-87
Traumatic, missed, June, pp. 105-106
Hiatal
Chest pain in, misdiagnosed, December, p. 43
And gastroesophageal reflux, November, p. 272
In infants, November, p. 76, 78
Sliding, in asthma, March, p. 119
Intramesenteric, diagnosis of, December, pp. 88-89

Heroin
Contaminated, problems from, August, pp. 96-111
Dermatologic complications from, August, pp. 98-99
Overdose with, January, p. 195
See also *Drug abuse*

Herpes
Genital, signs and treatment of, November, pp. 252, 259
Simplex, in Bell's palsy, December, p. 11
Zoster, misdiagnosed, January, p. 190

Hip
Slipped epiphysis in, September, pp. 205-206
Surgery for, infection in, March, p. 15

History
Techniques for taking, June, pp. 72-81

Hodgkin's disease
Complications in, October, pp. 60-69
Drug therapy for, October, p. 62
Management of emergencies in, October, pp. 62-69

Holter monitor
In diagnosing transient arrhythmias, January, pp. 33, 35

Hospitalization
Anxiety in, March, pp. 48-56
Infections in, January, p. 9

Human rabies immune globulin
Source for, January, p. 145
In treatment of rabies, January, p. 145

Hyaline membrane disease
CPAP for, in infants, May, p. 43

Hydatidiform mole
Diagnosis of, October, pp. 156-157

Hydralazine
In hypertensive crisis, April, p. 273; August, p. 25

Hydrochloric acid
IV, in metabolic alkalosis, November, p. 13

continued

anesthesia

INDEX 1975

Hydrocortisone
In asthma, July, p. 88

Hydroxyprogesterone
In anovulatory bleeding, October, p. 174

Hymenoptera
Stings of, January, p. 101

Hyperalimentation
For diarrhea in infants, August, pp. 47, 50
In inflammatory bowel disease, April, pp. 165, 169
After pancreatic injury, February, p. 14
In short-bowel syndrome, April, p. 169

Hyperbaric medicine
Decompression chambers for, June, pp. 188-193
Listing superseded, see August, p. 7
Physicians specializing in, June, pp. 194-200
Types and management of problems in, June, pp. 187-188

Hypercalcemia
Causes and management of, October, p. 28

Hyperkalemia
Causes and management of, October, pp. 25-27
From potassium overdose, August, pp. 52-54, 59
Treatment of, March, pp. 21 (letter), 47; August, p. 59

Hyperstat
See *Diazoxide*

Hyperthyroidism
Precipitated by iodides, January, p. 7 (letter)

Hypertension
Angina missed in, May, p. 226
As cause of heart disease, May, pp. 263-264
Diagnosis and management of, April, pp. 270, 273; August, pp. 22-33
Digitalis in, March, pp. 29-30
Headaches in, April, p. 270
Malignant
Diagnosis of, July, p. 207
Signs and treatment of, August, pp. 22-33
Postresuscitation, May, pp. 243-248
After shock, May, pp. 243-248
In stroke, November, p. 276

Hypocalcemia
Causes and management of, October, pp. 27-28

Hypoglycemia
In alcoholic, September, p. 235
From oral antidiabetic drugs, January, p. 195; February, pp. 288-289

Hypokalemia
Management of, October, p. 25

Hypomagnesemia
Therapy for, October, p. 28

Hyponatremia
Management of, October, pp. 24-25

Hypotension
In newborns, from thiopental administration, August, p. 94
Risk of, in phenothiazine-anesthetic administration, May, p. 66

Hypothermia
Treatment of, April, p. 14

Hypothyroidism
Myxedema coma in, March, p. 75
Precipitated by iodides, January, p. 7 (letter)

Hypovolemia
As complication of *Gastrografin*, April, p. 249

Hysterical personality
Chronic, diagnosis and management of, May, pp. 252-262

IAMAT
Source for information, March, p. 21 (letter)

Idiopathic thrombocytopenic purpura
In children, June, pp. 84-90

Ileum
Perforation of, in typhoid, June, p. 11

Imipramine
For anxiety in children, February, pp. 28, 30
In depression, February, p. 37
Management of overdose with, June, p. 115
Physostigmine in, August, p. 7 (letter)
For night terrors, July, p. 53
In panic state, February, p. 25
In situational depression, December, p. 35

Immunization
For influenza, indications for, September, p. 114
For pneumonia, June, p. 12
For rabies, July, p. 15
For smallpox, vs. globulin, January, p. 127
For whooping cough, June, p. 202
See also *Vaccines*

Immunosuppression
Virulence of infections in, August, pp. 82-83

Impetigo
Distinguished from psoriasis, April, p. 7 (letter)

Imuran
See *Azathioprine*

Inderal
See *Propranolol*

Indocin
See *Indomethacin*

Indomethacin
Toxicity of, July, p. 184

Infants
Anesthesia in, cardiac arrest from, December, pp. 7, 11
Appendicitis in, differential diagnosis of, January, pp. 90-96
Arthritis, septic, of the hip, September, p. 138
Atelectasis in, treatment for, January, p. 86
Bacterial endocarditis in, June, pp. 211, 213
CPAP for, in hyaline membrane disease or RDS, May, p. 43
Diarrhea in, August, pp. 47, 50; October, p. 16 (letter)
Ear injury in, from cotton swabs, March, pp. 294-296
Formulas for, overconcentrated, October, p. 11
Hernia in
Bochdalek's, July, pp. 79-82
Hiatal, November, pp. 76, 78
Hydronephrosis in, October, pp. 208, 210
Meckel's diverticulum in, July, p. 113
Peritonitis in, August, p. 15
Pneumocystis pneumonia in, July, pp. 71-77
Poisoning in, April, pp. 277-280
By skin absorption, March, p. 131
Respiratory distress in, October, pp. 215-217
Resuscitation in, October, pp. 72-73
Urinary tract infections in, October, pp. 208, 210
Whooping cough in, June, pp. 201-202
See also *Children; Newborns*

Influenza
Misdiagnosis of, with tachycardia, December, p. 73
Vaccination for, indications for, September, p. 114

Instruments
Malfunction of, February, p. 291

Heimlich maneuver

Insulin
In diabetic coma, March, p. 281

Intensive care unit
Nosocomial infections in, January, p. 9

Intermittent positive pressure breathing
In croup, October, pp. 80-81

Intestinal ischemia
Causes of, November, p. 13
Digitalis-diuretic therapy as, March, p. 34

Intestinal rupture
From abdominal trauma, December, p. 84

Intravenous therapy
Retrograde infusion in, September, p. 117
Thrombophlebitis from, May, pp. 230-241; November, p. 9

Intropin
See *Dopamine*

Intubation
Endotracheal
Digital technique for, December, pp. 80, 82
Indications for, October, p. 72
Tube size for
In children, October, p. 73
In newborns, March, p. 90

Iodides
Effect of in thyroid disorders, January, p. 7 (letter)

Ischemia
See *Transient ischemic attacks*

Isoniazid
As cause of hepatitis, April, pp. 79-82, 89, 105
For tuberculosis, November, p. 183

Isoproterenol
In asthma, July, p. 90
In pulmonary embolism, February, pp. 104-105
In shock, March, pp. 98, 107, 113-114

Isordil
See *Isosorbide*

Isosorbide
In angina
Unstable, February, p. 160
Variant, January, pp. 28, 31
In appendicitis in infants, January, p. 28
In congestive heart failure, October, p. 112

Jaundice
Obstructive, diagnosis of, March, p. 15

Jaw
Pain in, May, pp. 183-191

Kanamycin
In urinary tract infection, January, p. 75

Kantrex
See *Kanamycin*

Keflex
See *Cephalexin*

Keflin
See *Cephalothin*

Kenalog
See *Triamcinolone*

Ketamine
To prevent fetal asphyxia, August, p. 94

Kidneys
See *Renal disease; Renal failure*

Knee
Injury to, February, pp. 59-64; September, pp. 205-206
Ligamentous, diagnosis of, September, pp. 191-192
Nonsurgical management of, February, pp. 59-64

Kwell
See *Benzene hexachloride*

Lanoxin
See *Digoxin*

Lasix
See *Furosemide*

Lavage
Bronchopulmonary, in diagnosis of hemorrhage, November, pp. 39, 42
Gastric, in diabetic coma, March, p. 281
Peritoneal
In blunt trauma, August, pp. 15-16
In diagnosis of abdominal pain, November, p. 11

Lawn mowers
As cause of projectile injury, August, pp. 147-151

Leg
Injury to
Gunshot, October, pp. 199-206
Shin splints, April, pp. 263-265
Tennis, April, pp. 263-265
In wilderness, June, pp. 33-37
Plantaris muscle rupture in, April, p. 263

Leishmaniasis
Treatment for, January, p. 148

Leprosy
Appearance of, March, p. 224
Complications of, March, pp. 229, 233
Diagnosis of, March, pp. 223-227
Treatment for, March, p. 225
Thalidomide in, March, pp. 229, 233
Types of, March, p. 227

Leucovorin
In Pneumocystis pneumonia, July, p. 72

Leukemia
Diagnosis of, February, p. 288

Leukoplakia
Differentiating from oral cancer, January, pp. 43-44

Levallorphan
As narcotic antagonist, October, p. 247

Levarterenol
In antihistamine toxicity, November, p. 284
In pulmonary embolism, February, p. 105

Levodopa
And papaverine in Parkinson's, October, pp. 121, 123

Levophed
See *Levarterenol*

Librium
See *Chlordiazepoxide*

Lidocaine
In arrhythmias
In children, February, p. 130
From myocardial contusion, May, p. 146
In nasal fractures, November, p. 31
In prehospital phase of acute MI, June, p. 11

Limulus lysate test
In differential diagnosis of hepatitis, May, p. 17

Lincocin
See *Lincomycin*

Lincomycin
As cause of colitis, February, pp. 49, 51; September, p. 13

Lipiodol
In sialography, June, p. 101

Lithium
Poisoning from, May, p. 135

Liver
Abscess of, diagnosis of, September, p. 13
Damage to, from acetaminophen, April, p. 82; June, pp. 140, 142

continued

fat-pad sign

pelvic exam

heart failure

Hepatitis in, from drug abuse, December, pp. 95, 98
Trauma to
Diagnosis of, February, pp. 171-177
Portohepatography in, February, pp. 171-177
See also *Hepatitis*

Lomotil
See *Atropine*

Lorfan
See *Levallorphan*

Lumbar puncture
For differential diagnosis in meningitis, February, p. 98

Lungs
Anaerobic infection in, September, pp. 221-223
Bleeding in, management of, May, p. 218
From anticoagulants, November, pp. 39, 42
Contusion of, February, pp. 183-186
Drug-induced fibrosis in, March, p. 15
And flail chest, October, pp. 42-43
Mainliner's, from drug abuse, August, p. 110
And respiratory failure, November, pp. 204-207
And upper airway obstruction, October, p. 54
See also *Edema; Embolism; Shock lung*

Magnesium
Deficiency, September, pp. 291-292
In intractable arrhythmias, September, pp. 291-292
In sickle-cell anemia, July, p. 46

Malaria
Geographical distribution of, May, pp. 175-176
Prophylaxis for, May, pp. 176-179

Mallory-Weiss syndrome
In GI bleeding, April, p. 49
Management of, June, p. 11

Mannitol
In acute renal failure, in children, May, p. 162

MAO inhibitors
In depression, February, p. 27

Marijuana
IV overdose with, October, p. 59

Mebendazole
In helminthic infections, July, pp. 59-60

Meckel's diverticulum
See *Colon*

Medical care
Abroad, information on, March, p. 21 (letter)

Medicops
Police medical emergency system, February, pp. 82-97

Medroxyprogesterone
In anovulatory bleeding, October, p. 174

Megacolon
Toxic, April, pp. 171-177

Meglumine iothalamate
In diagnosing liver trauma, February, p. 176

Melarsoprol
For sleeping sickness, January, p. 141
Source of, January, p. 126

Mellaril
See *Thioridazine*

Meningitis
Diagnosis of, February, p. 98
Missed, September, p. 235

Meperidine
In aspiration during anesthesia, March, p. 239
Undermedication with, January, pp. 152-165

Mephentermine
In shock, March, p. 102

Meprobamate
Withdrawal symptoms in, January, p. 190

6-mercaptopurine
In colitis, April, p. 148

Mesenteric vascular disease
Diagnosis and treatment of, April, pp. 131, 136-143

Mestranol
In anovulatory bleeding, October, p. 174

Metaraminol
In antihistamine toxicity, November, p. 284
In diabetic coma, March, p. 274
In pulmonary embolism, February, p. 104
In shock, March, pp. 102, 107

Methadone
In low-back pain, July, p. 27

Methanol
Poisoning from, August, pp. 122-123

Methaqualone
Toxicity of, September, p. 287

Methemoglobinemia
In newborns, April, p. 278

Methoxamine
In shock, March, p. 102

Methoxyflurane
In childbirth, March, p. 242

Methyldopa
In hypertensive crisis, April, p. 273; August, p. 33

Methyldopate
In hypertension, May, p. 248

Methylprednisolone
In Mycoplasma pneumonia, January, p. 82
In pulmonary embolism, February, p. 107
In shock, March, pp. 109, 113
Correction, April, p. 7 (letter)
For ulnar nerve subluxation, December, p. 66

Methyltestosterone
As cause of liver disease, April, p. 82

Methyprylon
Toxicity of, September, p. 287

Metronidazole
In septic thrombophlebitis, May, p. 241
In trichomonal vaginitis, October, p. 107

Mintezol
See *Thiabendazole*

Mogadon
See *Nitrazepam*

Molluscum contagiosum
Treatment for, November, p. 252

Monamine oxidase inhibitors
See *MAO inhibitors*

Morphine
In acute MI pain, January, p. 153
Undermedication with, January, pp. 153-165

Mouth
Electrical burns of, February, pp. 275-278

Multiple injuries
Abdominal injuries with, September, pp. 38-39, 61-66, 102-110
Assessment of, September, pp. 30-39

Chest injuries with, September, pp. 37-38, 42-54
First-rib fracture in, September, pp. 259-262
Head injuries with, September, pp. 71-84
Management of, September, pp. 28-29, 102-110
Vascular injuries with, September, pp. 90-101

Murmurs
As aid in diagnosis, January, pp. 198-204
As sign of endocarditis, November, p. 85

Myasthenia gravis
Diagnosis and treatment of, August, pp. 173-179

Mydriasis
Chemically caused, January, p. 123

Myocardial infarction
And angina pectoris, September, p. 198
And GI x-rays, April, p. 247
Treatment of
Anticoagulant, March, pp. 151-154
Atropine in, danger of, June, pp. 8-9 (letter)
Digitalis in, March, p. 29
Lidocaine in prehospital phase of, June, pp. 11-12
Nitroglycerin in, June, p. 11
Wasp-sting anaphylaxis misdiagnosed as, January, p. 101

Myopathy
Fibrous, diagnosis of, August, pp. 180, 182

Myringotomy
For otitis media in children, March, pp. 294-295

Mysoline
See *Primidone*

Myxedema coma
Management of, March, pp. 75, 78

Nafcillin
Bone marrow depression from, November, pp. 87, 89
In staph infections, March, p. 47

Nalidixic acid
In Shigella infections, April, p. 239
In urinary tract infections, October, p. 118

Nalline
See *Nalorphine*

Nalorphine
As narcotic antagonist, October, p. 247

Naloxone
As narcotic antagonist, October, p. 247
In poisoning from antihistamine decongestants, November, p. 284

Narcan
See *Naloxone*

Narcotics
Antagonists for, October, p. 247
Overdose with, signs and management of, October, pp. 242-250
Undermedication with, January, pp. 153-165
See also *Drug abuse*

Nardil
See *Phenelzine*

Near-drowning
See *Drowning*

Neck
Injury to
Cervical, August, pp. 63, 67
Transfer of patient with, February, pp. 235-239
In the wilderness, June, p. 38

Neomycin
For corneal abrasion, June, p. 147
As prophylactic in intestinal surgery, June, p. 12

Neonates
See *Newborns*

Neostigmine
In tricyclic overdose, March, p. 19 (letter)

Neo-Synephrine
See *Phenylephrine*

Neuritis
Acute brachial, diagnosis of, July, p. 205

Neurofibromatosis
Café au lait spots as sign of, April, p. 27

Neurology
Checklist for evaluation, February, p. 239; September, p. 73

Neurosis
Types and treatment of, February, pp. 22-30

Newborns
Asphyxia in, from anesthesia, August, p. 94
Beta blockade in, September, p. 181
Catheterization of, radial artery, December, pp. 91, 94
Diarrhea in, October, pp. 255-256
Esophageal atresia in, October, p. 82
Hernia in
Bochdalek's, July, pp. 79-82
Diaphragmatic, July, pp. 79-82; October, pp. 82-87
Hypotension in, from maternal anesthesia, August, p. 94
Infection in
Anaerobic, September, pp. 222-223
E. coli, October, pp. 255-256
Gonococcal, February, p. 138
Streptococcal, September, pp. 130-135
Tetanus, November, p. 134
Umbilical, November, p. 134
Intubation of, guide for tube size, March, p. 90
Meconium aspiration in, November, p. 135
Mediastinal mass in, October, pp. 215-217
Perforation of the stomach in, July, pp. 176-177, 182-183
Pierre Robin syndrome in, July, p. 192
Plasticizer in tissue of, July, p. 15
Pneumothorax in, October, p. 82
Poisoning in, April, pp. 277-280
Protocol for prevention of, April, pp. 279-280
Propranolol in, dangers of, September, p. 181
RDS in, diagnostic test for, August, p. 71
Respiratory depression in, September, pp. 243-255
Respiratory emergencies in, October, pp. 82-87, 215-217
Resuscitation of, September, pp. 243-255

Niclosamide
For cestode infestation, January, p. 143
Source of, January, p. 126

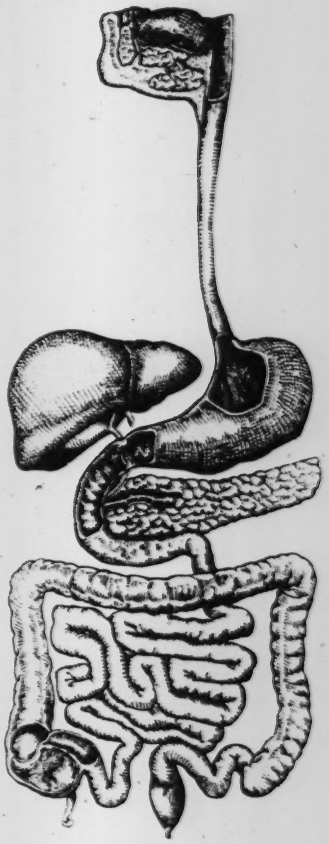
Night terrors
Management of, July, pp. 53-55

Nipride
See *Nitroprusside*

Niridazole
For dracunculiasis, January, pp. 143, 145
For schistosomiasis, January, pp. 143, 145

Nitrazepam
For sleeping problems, May, p. 117

continued


diarrhea

Hodgkin's disease

IMPORTANT INFORMATION: *This is a Schedule V substance by Federal law; diphenoxylate HCl is chemically related to meperidine. In case of overdosage or individual hypersensitivity, reactions similar to those after meperidine or morphine overdosage may occur; treatment is similar to that for meperidine or morphine intoxication (prolonged and careful monitoring). Respiratory depression may recur in spite of an initial response to Nalline® (nalorphine HCl) or Narcan® (naloxone HCl) or may be evidenced as late as 30 hours after ingestion. LOMOTIL IS NOT AN INNOCUOUS DRUG AND DOSAGE RECOMMENDATIONS SHOULD BE STRICTLY ADHERED TO, ESPECIALLY IN CHILDREN. THIS MEDICATION SHOULD BE KEPT OUT OF REACH OF CHILDREN.*

Indications: Lomotil is effective as adjunctive therapy in the management of diarrhea.

Contraindications: In children less than 2 years, due to the decreased safety margin in younger age groups, and in patients who are jaundiced or hypersensitive to diphenoxylate HCl or atropine.

Warnings: Use with special caution in young children, because of variable response, and with extreme caution in patients with cirrhosis and other advanced hepatic disease or abnormal liver function tests, because of possible hepatic coma. Diphenoxylate HCl may potentiate the action of barbiturates, tranquilizers and alcohol. In theory, the concurrent use with monoamine oxidase inhibitors could precipitate hypertensive crisis. In severe dehydration or electrolyte imbalance, withhold Lomotil until corrective therapy has been initiated.

Usage in pregnancy: Weigh the potential benefits against possible risks before using during pregnancy, lactation or in women of childbearing age. Diphenoxylate HCl and atropine are secreted in the breast milk of nursing mothers.

Precautions: Addiction (dependency) to diphenoxylate HCl is theoretically possible at high dosage. Do not exceed recommended dosages. Administer with caution to patients receiving addicting drugs or known to be addiction prone or having a history of drug abuse. The subtherapeutic amount of atropine is added to discourage deliberate overdosage; strictly observe contraindications, warnings and precautions for atropine; use with caution in children since signs of atropinism may occur even with the recommended dosage. Use with care in patients with acute ulcerative colitis and discontinue use if abdominal distention or other symptoms develop.

Adverse reactions: Atropine effects include dryness of skin and mucous membranes, flushing, hyperthermia, tachycardia and urinary retention. Other side effects with Lomotil include nausea, sedation, vomiting, swelling of the gums, abdominal discomfort, respiratory depression, numbness of the extremities, headache, dizziness, depression, malaise, drowsiness, coma, lethargy, anorexia, restlessness, euphoria, pruritus, angioneurotic edema, giant urticaria, paralytic ileus, and toxic megacolon.

Dosage and administration: ***Lomotil is contraindicated in children less than 2 years old.*** Use only Lomotil liquid for children 2 to 12 years old. For ages 2 to 5 years, 4 ml. (2 mg.) t.i.d.; 5 to 8 years, 4 ml. (2 mg.) q.i.d.; 8 to 12 years, 4 ml. (2 mg.) 5 times daily; adults, two tablets (5 mg.) t.i.d. to two tablets (5 mg.) q.i.d. or two regular teaspoonfuls (10 ml., 5 mg.) q.i.d. Maintenance dosage may be as low as one fourth of the initial dosage. Make downward dosage adjustment as soon as initial symptoms are controlled.

Overdosage: Keep the medication out of the reach of children since accidental overdosage may cause severe, even fatal, respiratory depression. Signs of overdosage include flushing, hyperthermia, tachycardia, lethargy or coma, hypotonic reflexes, nystagmus, pinpoint pupils and respiratory depression which may occur 12 to 30 hours after overdose. Evacuate stomach by lavage, establish a patent airway and, when necessary, assist respiration mechanically. A narcotic antagonist may be used in severe respiratory depression. Observation should extend over at least 48 hours.

Dosage forms: Tablets, 2.5 mg. of diphenoxylate HCl with 0.025 mg. of atropine sulfate. Liquid, 2.5 mg. of diphenoxylate HCl and 0.025 mg. of atropine sulfate per 5 ml. A plastic dropper calibrated in increments of ½ ml. (total capacity, 2 ml.) accompanies each 2-oz. bottle of Lomotil liquid.

SEARLE **Searle & Co.**
San Juan, Puerto Rico 00936

Address medical inquiries to:
G. D. Searle & Co.
Medical Department, Box 5110,
Chicago, Illinois 60680

456

INDEX 1975

Nitrofurantoin
In urinary tract infection, January, p. 75; October, p. 118

Nitrofurazone
In trypanosomiasis, January, p. 131
Source of, January, p. 126

Nitrogen mustard
In Hodgkin's disease, October, p. 62

Nitroglycerin
In acute MI, June, p. 11
Administration to standing patient, March, p. 288
In unstable angina, February, p. 160

Nitroprusside
In congestive heart failure, October, pp. 112-113; November, p. 223
In hypertensive crisis, April, p. 270; August, p. 24

Noludar
See *Methyprylon*

Norepinephrine
In shock, March, pp. 98, 102, 107, 114

Norethindrone
In anovulatory bleeding, October, p. 174

Nose
Bleeding, July, p. 166; November, pp. 27-30
Fractures of, November, pp. 30-32
Lacerations of, November, p. 33

Nosocomial infections
In ICU, January, p. 9

Novahistine
No acetaminophen in, June, p. 7 (letter)

Novobiocin
As cause of liver disease, April, p. 82

Nutramigen
For hyperalimentation in infant diarrhea, August, pp. 47, 50

Old age
See *Elderly patients*

Onchocerciasis
Diagnosis and treatment of, January, pp. 139, 141

Opiates
Overdose with, October, pp. 242-250
See also *Drug abuse*

Opportunistic infections
Diagnosis and management of, November, pp. 165-169

Ortho-Novum
See *Norethindrone*

Osteomyelitis
In children, March, p. 196
From puncture wounds of foot, November, pp. 43, 47

Otitis
Externa
Malignant, May, pp. 79-80
From use of cotton swabs, March, p. 295
Media
Cephradine in, March, pp. 292-293
Myringotomy for, March, pp. 294-295
Sulfisoxazole in, March, pp. 292-293; September, p. 14 (letter)

Oxycel
In embolization techniques, July, p. 35

Paced Auditory Serial Addition Test
In postconcussion syndrome, January, p. 47

Pacemaker
In children, February, p. 130

Pain
Abdominal, April, pp. 203-206; November, pp. 130-131
Chest
Differential diagnosis of, December, pp. 38, 43
Misdiagnosed esophageal disorders in, December, pp. 38, 43
Chronic, January, p. 158
Drug dosages for, problems with, January, pp. 152-179
Pelvic, October, p. 7
In the terminally ill, January, pp. 156, 158
See also *Angina*

Paint-gun injuries
Management of, February, p. 13

Palsy
Radial nerve, of hand, May, pp. 125-128

Pancreas
Abscess in, September, p. 9

Pancreatitis
In diabetic children, June, pp. 67, 70
Diagnosis of, April, pp. 179, 184-185; May, pp. 89-90
Differential, August, p. 16

continued

lawn mower

Management of, April, pp. 186-187, 210-218
Glucagon in, April, pp. 210-211
Indications for surgery in, April, pp. 193-199
In pregnancy, May, pp. 89-90

Panic state
Diagnosis and treatment of, February, pp. 25-26

Papaverine
Contraindicated in Parkinson's, October, pp. 121, 123

Papillary muscle dysfunction
Murmur as sign of, January, p. 203

Paragonimiasis
Treatment for, January, p. 133

Paral
See *Paraldehyde*

Paraldehyde
In sedative poisoning, September, p. 287

Paranoia
Signs and management of, October, pp. 227, 233

Paraphimosis
Cause of, July, p. 189
Management of, October, p. 16 (letter)

Paraquat
As cause of pulmonary fibrosis, March, p. 15

Parasympathomimetic drugs
In tricyclic poisoning, March, pp. 19, 21 (letter)

Parkinson's disease
Papaverine contraindicated in, October, pp. 121, 123

Parotid duct
Visualization of injury to, June, p. 101

PAS
For tuberculosis, November, p. 183

Pediatrics
Self-test in, February, pp. 189-226.
See also *Children; Infants; Newborns*

Pediculosis
Treatment of, November, p. 252

PEEP
In blunt chest trauma, January, p. 258
Evaluation of, April, p. 14
In fat embolism syndrome, May, p. 156
In flail chest, January, pp. 254, 258
In pulmonary contusion, February, p. 184
In respiratory insufficiency syndrome, May, p. 156
In shock lung, May, pp. 33, 35

Pelvic examination
Protocol for complete, October, pp. 162-168

Pelvic inflammatory disease
Causes of, November, p. 9
Complications of, June, pp. 136-137

Pelvis
Fractured, and vascular injuries, September, p. 99
Pain in, diagnosis by laparoscopy, October, p. 7
Trauma to, treatment of, June, pp. 37-38

Penicillin
For anaerobic infections, September, p. 229
In appendicitis, March, p. 298
In bacterial endocarditis, June, p. 213
In beta-streptococcal neonatal infection, September, pp. 130-135
In empyema, December, p. 75
In endocarditis, November, p. 248
In gonorrhea, February, pp. 132-138
Pharyngeal, February, pp. 143-144
Guidelines for dosage of, November, p. 158
In hypersensitivity, December, p. 75
In meningitis, February, p. 98
In neurosyphilis, September, p. 187
Reactions to
Hypersensitivity, May, pp. 208-210; December, p. 75
Pseudoanaphylactic, March, p. 217; July, p. 7 (letter)
In *S. pneumoniae* infection in newborns, September, p. 135
In staph infections, January, pp. 41-42

Pentamidine isethionate
In *P. carinii* pneumonia, January, p. 139; July, p. 72
In sleeping sickness, January, p. 139

Pentazocine
Abuse of, January, pp. 166-179
As cause of fibrous myopathy, August, pp. 180, 182

Penthrane
See *Methoxyflurane*

Pentolinium
In hypertensive crisis, April, p. 273

Pentothal
See *Thiopental*

Pericardiocentesis
In diagnosis of tamponade, January, p. 55

Pericarditis
Causes of, February, p. 73
Infections, in children, February, pp. 73, 77

Periodic fever
Differential diagnosis of, January, pp. 180-183

Peritoneal lavage
See *Lavage*

Peritonitis
Granulomatous, from lint, May, p. 17
In infants, August, p. 15
From intestinal rupture, December, p. 86
In newborn, from ruptured GI tract, July, p. 182

Perphenazine
In acute psychosis, February, p. 37
In depression, February, p. 41

Personality disorders
Histrionic, May, pp. 252-262

Peutz-Jeghers syndrome
As sign of intestinal polyps, April, p. 27

Phencyclidine
Hypertension from, October, p. 131
Toxicity of, October, pp. 129, 131

Phenelzine
In depression, February, p. 27

Phenformin
As cause of lactic acidosis, July, p. 207
As cause of liver disease, April, p. 82

Phenindione
In myocardial infarction, March, p. 152

Phenobarbital
As cause of liver disease, April, p. 82
See also *Barbiturates*

Phenothiazine
As cause of hypotension with anesthesia, May, p. 66

Phenoxybenzamine
In shock, March, pp. 109, 113
Hemorrhagic, March, p. 107

Phenylbutazone
Toxicity of, July, p. 184
For ulnar nerve subluxation, December, p. 66

Phenylephrine
In antihistamine toxicity, November, p. 284
In arrhythmias, in children, February, p. 129
In asthma, July, p. 90
In shock, March, p. 102

Phlebitis
See *Thrombophlebitis*

Phobia
Signs and management of, October, p. 226

Physostigmine
In anticholinergic overdose, June, p. 91
In antihistamine overdose, November, p. 284
In tricyclic overdose, March, p. 19 (letter); June, pp. 91-95; August, p. 7 (letter)

Phytobezoar
Treatment for, December, p. 11

Pickwickian syndrome
Blood-gas abnormalities in, November, p. 121

Pierre Robin syndrome
Treatment for, July, p. 192

Pilocarpine
In diagnosis of mydriasis, January, p. 123

Pitressin
See *Vasopressin*

Pityriasis rosea
Misdiagnosis of, July, p. 188

Pivampicillin
In gonorrhea, February, p. 143

Placidyl
See *Ethchlorvynol*

Pneumatocele
Posterior pharyngeal, February, pp. 267, 271

Pneumocystis carinii
See *Pneumonia*

Pneumonia
Antibiotics for, November, pp. 158, 161
Blood-gas studies in, November, pp. 113-114
Chest-tube drainage in, May, pp. 71-72
Differential diagnosis of, January, p. 82
Esophageal rupture in, May, p. 72
Immunization for, June, p. 12
Mechanism and management of, November, pp. 175-181
Mycoplasma pneumoniae, January, pp. 82, 85
P. carinii
In infants, July, pp. 71-77
Treatment for, January, p. 139
During pregnancy, October, p. 275

Pneumonitis
Aspiration, during delivery, July, p. 91

Pneumothorax
Acupuncture as cause of, March, p. 78
Artificial, as treatment of variceal hemorrhage, February, pp. 111-112
Misdiagnosed as asthma, September, p. 240
In newborns, October, p. 82
Surgical management of, October, p. 239
Tension, from closed tubes, October, p. 275
Traumatic, September, pp. 37, 49, 54

Podophyllin
For anogenital warts, November, p. 259

Poisoning
Accidental, February, pp. 279-284
Acetaminophen, June, pp. 139-143
Agents in, most common, July, pp. 213-220
Aniline dye, April, p. 278
Anticholinergic, June, pp. 91, 95
Antihistamine, November, pp. 282-284
Aspirin, pulmonary edema from, July, p. 62
Blood levels of toxins in, May, pp. 194-201
Boric acid, April, p. 279
Caustic, December, pp. 54-63
From cleaning products, April, pp. 278-279
Cocaine, diagnosis and management of, September, p. 127-128
From corrosive substance, April, pp. 255-257
Gastritis from, May, p. 17
From decongestants, November, p. 284

continued

IN ACUTE OTITIS MEDIA

WHILE AN ANTIBIOTIC ATTACKS THE PATHOGEN

AURALGAN OTIC SOLUTION PROMPTLY RELIEVES THE PAIN

AURALGAN provides effective analgesic action; in addition, decongestant action with the driest glycerin available for use in the ear. Fully compatible with antibacterial therapy. Available on your prescription only.

BRIEF SUMMARY
OTITIS MEDIA (ACUTE): AURALGAN is indicated for relief of pain and reduction of inflammation in the congestive and serous stages of acute otitis media. It is effective adjuvant therapy when antibiotics or sulfonamides are administered systemically for otic infections.
Administration: Otitis media (acute): Instill AURALGAN, permitting the solution to run along the wall of the canal until it is filled. Avoid touching ear with dropper. Then, moisten cotton pledget with AURALGAN and insert into the meatus. Repeat every one to two hours (or three or four times a day).
REMOVAL OF CERUMEN: AURALGAN facilitates the removal of excessive or impacted cerumen.
Administration for Removal of Cerumen: Instill AURALGAN three times daily for two days to help detach cerumen from wall of canal and facilitate removal of plug. Irrigate with warm water.
Note: Keep well closed. Do not rinse dropper after use.
SUPPLIED: No. 1000—AURALGAN Otic Solution, in package containing 15 cc. bottle with separate dropper-screw cap attachment.
ON PRESCRIPTION ONLY.

Auralgan OTIC SOLUTION®

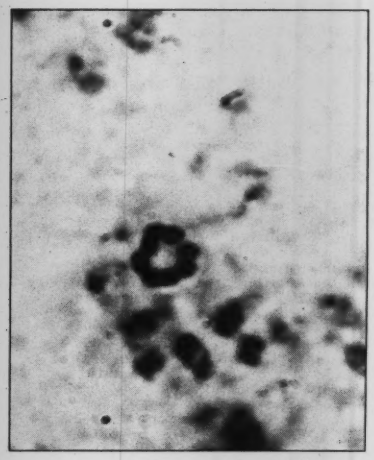
Each cc. contains:
Antipyrine . . . . . 54.0 mg.
Benzocaine . . . . . 14.0 mg.
Glycerin dehydrated q.s. to . . . . . 1.0 cc.
(contains not more than 0.6% moisture)
(Also contains oxyquinoline sulfate.)

Ayerst.
AYERST LABORATORIES
New York, N.Y. 10017

7423

INDEX 1975

portohepatography



pneumonia

Hexachlorophene, April, p. 277
Hydrocarbon
In children, October, p. 133
Lipoid pneumonia in, June, p. 8 (letter)
Lithium, May, p. 135
Methanol, August, pp. 122-123
Mistaken identity of toxins as cause of, March, p. 131-132
From misused medications, January, pp. 237-241; March, pp. 128, 131
Newborns' susceptibility to, March, p. 131; April, pp. 277-280
Opiate and opioid, October, pp. 242-250
Phencyclidine, October, pp. 129, 131
Prevention of
Guidelines for, February, p. 284
In newborns, April, pp. 279-289
Salicylate, July, p. 207
Salt, April, p. 279
Sedative, nonbarbiturate, September, pp. 277-287
Skin absorption as cause of, March, p. 131
Sodium nitrite, April, p. 279
From tranquilizers, effects and identification of, August, pp. 85-92
Tricyclic, March, pp. 19, 21 (letter); June, pp. 91, 95; August, p. 7 (letter)

Police
Emergency medical services of, February, pp. 82-97

Portohepatography
In diagnosis of liver trauma, February, pp. 171-177

Positive end expiratory pressure
See *PEEP*

Posttraumatic syndrome
Hypnosis for, July, pp. 54-55
Night terrors in, July, pp. 53-55

Potassium
Arrhythmias from, August, pp. 54, 59
Dangers of therapy with, August, pp. 52-54

Prednisolone
In caustic poisoning, December, p. 63
In pulmonary contusion, February, p. 186

Prednisone
In Hodgkin's disease, October, p. 62
In inflammatory bowel disease, April, p. 165
In ITP, June, p. 90
In serum hepatitis, June, p. 224
In subdural hematoma, March, p. 64

Preeclampsia
Signs of, July, p. 189

Pregnancy
Acute pancreatitis in, May, pp. 89-90
Appendicitis in, January, pp. 190, 195; August, pp. 67, 69
Diagnosis of, November, pp. 127-128
Aspiration pneumonitis during delivery, July, p. 91
Bleeding during midtrimester, August, pp. 115-119
Ectopic
Diagnosis of, October, p. 156
Incomplete abortion of, March, p. 78
Ruptured, January, p. 195
Gonorrhea in, February, pp. 133, 144
Oral contraceptive use in, dangers of, June, pp. 217-218
Placenta previa in, misdiagnosed, April, p. 274
Pneumonia in, October, p. 275
Preeclampsia in, July, p. 189
Propranolol in, dangers of, September, p. 181
Streptococcus infection in, September, pp. 132, 135
Trauma in, concern for infant in, June, pp. 131, 133

Primaquine
In malaria prophylaxis, May, p. 177

Primidone
For vertigo in children, June, p. 175

Prinzmetal's angina
See *Angina*

Probenecid
In gonorrhea, February, pp. 132-138
Pharyngeal, February, p. 143

Procainamide
In arrhythmias, in children, February, p. 130
In myocardial contusion, May, p. 148

Progesterone
In anovulatory bleeding, October, p. 174

Promazine
Contraindications for, May, p. 226

Pronestyl
See *Procainamide*

Propoxyphene
Abuse of, January, pp. 166-179

Propranolol
In anesthesia reaction, February, p. 9 (letter)
In angina, dosage for, November, p. 239
Unstable, February, p. 160
Withdrawal of, May, p. 75
In arrhythmias, in children, February, pp. 129-130
In cocaine overdose, September, p. 128
In hypertensive crisis, April, p. 273; August, p. 33
In pregnancy, danger to fetus of, September, p. 181

Provera
See *Medroxyprogesterone*

Pseudomonas
As cause of malignant external otitis, May, p. 79
As cause of septicemia in immunosuppressed patients, August, pp. 82-83

Pseudoxanthoma elasticum
As sign of GI bleeding, April, p. 26

Psychiatric emergencies
Types and treatment of, October, pp. 224-234

Psychosis
Acute, diagnosis and treatment of, February, pp. 33-41

Psychotropic drugs
In acute psychosis, February, pp. 34-41
Indications for, February, pp. 22-30

Pulmonary artery wedge pressure
Monitoring, July, p. 16

Pulmonary disease
See *Lungs*

Pulmonary edema
See *Edema*

Pulmonary embolism
See *Embolism*

Pulmonary failure
See *Shock lung*

continued

INDEX 1975

Pulmonary shunting
Nomogram to assess, May, p. 25

Purpura
Idiopathic thrombocytopenic, in children, June, pp. 84-90
Posttransfusion, treatment for, April, pp. 13-14

Pyelonephritis
Differential diagnosis of, November, p. 264

Pyoderma gangrenosum
As sign of ulcerative colitis, April, p. 26

Pyridostigmine
In tricyclic overdose, March, p. 19 (letter)

Quinidine
In arrhythmias, in children, February, p. 130
In myocardial contusions, May, p. 148

Rabies
Treatment of, July, p. 15
Human immune globulin for, January, p. 145; July, p. 15

Radiation
For breast cancer, October, pp. 258-271

Rage
Signs and management of, October, p. 227

Rape
Counseling program for, February, pp. 241-263
Legal aspects of, February, pp. 242-243
Medical records in, February, pp. 252-253
Police attitudes toward, February, p. 251
Trauma syndrome in, February, pp. 242-263

Renal disease
Differential diagnosis of, November, p. 264
Tetracycline contraindicated in, June, pp. 47-48

Renal failure
Acute, in children, May, pp. 162-170
Cephalothin as cause of, October, pp. 102-106
Complications of, May, pp. 167, 170
Diagnosis and treatment of, September, pp. 268-273
And tetracycline, June, pp. 47-48

Reserpine
In hypertensive crisis, April, p. 273

Respiratory distress syndrome
Acute, diagnosis and treatment of, May, pp. 22-35
CPAP for, May, pp. 39-43
In newborn, September, pp. 253, 255
Test for, August, p. 71
Posttraumatic, September, p. 13

Respiratory emergencies
Acute failure
Blood-gas abnormalities in, November, p. 205
Diagnosis and treatment of, November, pp. 204-207
Management of, in children, October, pp. 70-87
In newborns, from mediastinal masses, October, pp. 215-217

Respiratory insufficiency syndrome
Management of, May, pp. 156, 159
As sign of fat embolism syndrome, May, p. 155

Resuscitation
See *Cardiopulmonary resuscitation*

Rheumatic fever
In adults, diagnosis of, August, pp. 126, 129

Rib
Fractures of, in multiple injuries, September, pp. 259-261
Complications of, September, p. 262

Rifampin
Dangers of, with halothane, February, p. 14
In tuberculosis, November, p. 183

Rock concerts
Medical coverage for, June, pp. 116-129
Equipment and medications for, June, pp. 123, 129
Problems during, June, p. 118
Staff for, June, pp. 119, 122-128

Rocky Mountain spotted fever
Diagnosis and treatment of, July, p. 30

Salicylazosulfapyridine
In colitis, April, pp. 148-161

Salmonella
As cause of diarrhea, April, pp. 227-228
As cause of rupture in atherosclerosis, May, pp. 129-130
Diagnosis of infections from, April, pp. 235, 242
Treatment of, April, p. 235
Contraindications in, April p. 256

Salpingitis
Acute, treatment of, February, pp. 133, 137

Salpix
In sialography, June, p. 101

SASP
See *Salicylazosulfapyridine*

Scabies
Signs and treatment of, November, p. 252

Scanning
In cerebellar hemorrhage, July, pp. 94, 98
EMI-Scanner
Described, January, pp. 245-253
Improved, September, pp. 213-215
In neurologic diagnosis, January, pp. 229, 235
Gallium-67, for diagnosis of bone infections, May, p. 17
For hematomas, January, p. 229
For intracranial hemorrhage, September, pp. 213, 215
For liver abscess, September, p. 13
For rectal bleeding, October, pp. 279-280

Schistosomiasis
Treatment for, January, pp. 143-148

Scintiscanning
See *Scanning*

Scleroderma
Esophageal signs of, November, pp. 271-272

Scopolamine
As cause of aspiration during anesthesia, March, p. 239

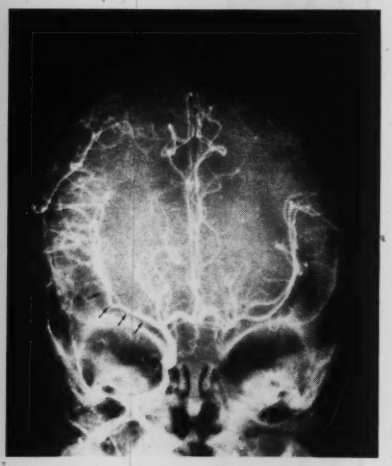
Scuba diving
Decompression chambers for, June, pp. 188-193
Listing superseded, see August, p. 7
Hazards of, June, pp. 187-188
Physicians specializing in, June, pp. 194-200

Seasickness
Bacterial causes of, November, p. 9

continued

bullet wound

shock



hematoma

Sedatives
Nonbarbiturate
And antihistamines, toxicity of, November, pp. 282-284
Identification of, September, pp. 288-289
Toxicity of, September, pp. 277-289
See also *Barbiturates*

Seizures
In children, differentiation of, January, pp. 214, 219

Sepsis
Cellulitis misdiagnosed as joint, December, p. 71
From genitourinary procedures, November, p. 91
Gram-negative, osteomyelitis from, November, pp. 43, 47

Septicemia
From anaerobic infections, September, p. 221
Bacterial endocarditis from, June, p. 213
From Pseudomonas in immunosuppressed patients, August, pp. 82-83
See also *Bacteremia*

Sernylan
See *Phencyclidine*

Shigella
As cause of diarrhea, April, pp. 227-228
Diagnosis of infections from, April, pp. 235, 239, 242
Treatment of, April, p. 239
Contraindications in, April, p. 256

Shock
Cardiogenic
External counterpulsation for, February, pp. 13-14; August, pp. 155-159
Treatment of, March, pp. 102, 107
Corticosteroids in, March, pp. 109, 113
Dopamine for, March, pp. 113-116
Hemorrhagic, March, pp. 107, 109
Management of, March, pp. 258, 269
Hypertension after therapy for, May, pp. 243-248
Nature of, March, p. 96
Septic, March, p. 107; September, p. 13
Sympathomimetic drugs in, March, pp. 96-109
Traumatic, February, p. 13
Vasodilators in, March, pp. 109, 113

Shock lung
Diagnosis and treatment of, May, pp. 22-35
Sepsis as cause of, May, pp. 24-26
Vs. septic lung, September, p. 13
Transfusion as cause of, May, pp. 26-27

Shoulder-hand syndrome
Diagnosis and treatment of, October, pp. 95-100

Sialography
Technique for, June, p. 101

Sickle-cell anemia
Crisis in, treatment for, July, p. 46
Exchange transfusion for, July, pp. 43, 46; October, p. 11
Pneumonia in children with, January, p. 85

Silvadene
See *Silver sulfadiazine*

Silver sulfadiazine
In burn therapy, May, p. 59

Singlet
Acetaminophen in, June, p. 7 (letter)

Sleep disorders
Posttraumatic night terrors, July, pp. 53-55
Hypnosis for, July, pp. 54-55

Sleeping sickness
Differential diagnosis between types, January, p. 139
Treatment for, January, pp. 139, 141

Smallpox
Globulin as alternative to vaccination, January, p. 127
Source of, January, p. 127

Snakebite
Bleeding after, October, p. 7
Incidence of, October, p. 13
Treatment for, June, p. 33
Antivenin for, January, p. 126; February, p. 9 (letter)

Sodium antimonydimercaptosuccinate
In schistosomiasis, January, pp. 145, 148

Sodium antimony gluconate
In leishmaniasis, January, p. 148

Solu-Cortef
See *Hydrocortisone*

Solu-Medrol
See *Methylprednisolone*

Sparine
See *Promazine*

Spectinomycin
In gonorrhea, February, pp. 132-138
Pharyngeal, February, p. 143

Spiders
See *Bites*

Spine
Cervical, injury to, August, p. 63
Missed, August, p. 67
Fracture of, missed, February, p. 286

Spirometry
In diagnosis of upper airway obstruction, October, pp. 54-55
In management of pneumonia, November, p. 181

Spironolactone
In hypertensive heart failure, March, p. 30
In intractable edema, October, p. 127

Spleen
Hematoma in, diagnosis of, August, p. 166
Ruptured, missed, January, p. 196
Tear in
Diagnosis of, August, pp. 163-168; December, p. 11
Management of, September, p. 102

Splenectomy
Complications of, August, p. 168
In ITP in children, June, p. 90

Splints
In the wilderness, June, pp. 28, 33

Sports injuries
Knee, February, pp. 59-64
Tennis leg, April, pp. 263, 265

Staphylococcus aureus
As cause of bacterial endocarditis, June, p. 213
Increasing incidence of resistant strains, January, pp. 41-42

Status asthmaticus
See *Asthma*

Stelazine
See *Trifluoperazine*

Stenosis
Arterial, treatment of, June, pp. 207-210
Esophageal, from hiatal hernia, November, pp. 76, 78

Steroids
As cause of liver disease, April, p. 82
In caustic poisoning, December, pp. 59, 63
In colitis, April, pp. 148, 161

Stomach
Burns in, from acids, December, p. 54
Perforation of, in neonates, July, pp. 176-177, 182-183
See also *Abdomen*

Streptococcus
Antibiotics for, selection of, November, pp. 151-153
Beta, as cause of neonatal infection, September, pp. 130-135
As cause of bacterial endocarditis, June, p. 213
As cause of blistering distal dactylitis, October, p. 139
S. Pneumoniae, in newborns, September, p. 135

Streptomycin
In appendicitis, March, p. 298
In brucellosis, July, p. 200
In endocarditis, November, p. 248
In pulmonary contusion, February, p. 183
In tuberculosis, November, p. 183

Stress ulcers
As cause of GI bleeding, April, p. 35
Causes of, April, pp. 35-36
Symptoms of, April, pp. 35-36
Treatment of, April, pp. 36-37

Stroke
Hypertension in, November, p. 276
Management of, November, pp. 276-280
Nature of, November, p. 275

Succinylcholine
In childbirth, March, pp. 240, 242
Reaction to
Test for, April, p. 7 (letter)
Transfusion for, April, p. 7 (letter)

Suicide
Attempts
By adolescents, August, pp. 138-140
Identifying, September, p. 240; October, p. 278
Management of, October, pp. 226-227
With barbiturates, May, pp. 111, 113
With *Carbrital,* March, p. 75
In children and adolescents, August, pp. 136-142
Drug automatism in, May, pp. 111-115
Prevention of, March, p. 75
With salicylates, November, p. 92

Sulfadiazine
In appendicitis, March, p. 304

Sulfamethoxazole
In gonorrhea, pharyngeal, February, p. 143
In Shigella infections, April, p. 239

Sulfisoxazole
In otitis media, March, pp. 292-293; September, p. 14 (letter)
In urinary tract infection, January, p. 75

Sunburn
Prevention of, June, p. 24

Superinfection
Mechanism of, November, pp. 152-158

Suramin
For onchocerciasis, January, pp. 139, 141
For sleeping sickness, January, pp. 139, 141
Source of, January, p. 126

Sympathomimetic drugs
In shock, March, pp. 96-109
Comparative effects of, March, p. 102

Syncope
Cough, in chronic bronchitis, September, p. 237
As sign of abdominal injury, August, p. 163

Syphilis
In gonorrhea patients, February, p. 133
Missed sign of, June, p. 136
Neuro-, diagnosis and treatment, September, pp. 185, 187
Sites of, June, p. 136

Syraprim
See *Trimethoprim*

Talwin
See *Pentazocine*

Tamponade
See *Cardiac tamponade*

Technetium
Liver scanning with, September, p. 13

Teeth
And jaw pain, May, pp. 183-191

Tegretol
See *Carbamazine*

Telangiectasia
Dermatologic signs of, April, p. 28

Temporomandibular joint
Pain-dysfunction syndrome in, May, pp. 183-191

Tenlap
Acetaminophen in, June, p. 7 (letter)

Tensilon
See *Edrophonium*

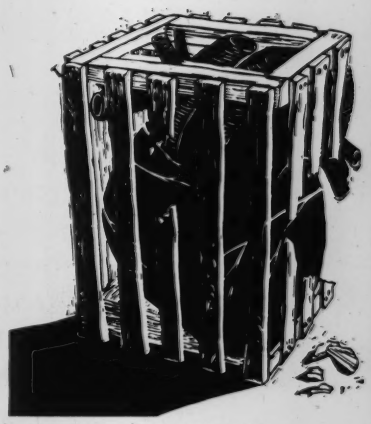
Tests
For abused drugs, identification, of, July, pp. 172-173
Edrophonium, in myasthenia, August, p. 174
Laboratory, factors in, November, pp. 52-71
Limulus lysate, for hepatitis, May, p. 17
In pediatric knowledge, February, pp. 189-226
Tilt, for hemodynamic decompensation, April, p. 50
For tularemia, January, p. 127

Tetanus
From foreign material in wound, December, p. 72
Inadequate immunization for, December, p. 72
In newborn, from umbilicus, November, p. 134
Signs and treatment of, August, p. 15

Tetracycline
In brucellosis, July, p. 200
Contraindicated in renal impairment, June, pp. 47-48
In gonorrhea, February, pp. 132-138
In Mycoplasma pneumonia, January, p. 82
In neurosyphilis, September, p. 187
As prophylactic in intestinal surgery, June, p. 12
In Rocky Mountain spotted fever, July, p. 30
In Shigella infections, April, p. 239

continued

hospitalization



chest trauma

Thalidomide
In leprosy, March, pp. 229, 233

Thiabendazole
Vs. mebendazole in helminthic infections, July, p. 59

Thiamine
In Wernicke's disease, January, p. 7 (letter)

Thiopental
In cocaine overdose, September, p. 128
Hypotension from
In newborns, August, p. 94
With phenothiazines, May, p. 66

Thioridazine
In anxiety, March, p. 56
In depression, February, p. 41

Thoracotomy
For recurrent pneumothorax, October, p. 239

Thromboembolism
As sequela to pelvic inflammatory disease, June, pp. 136-137

Thrombophlebitis
Differential diagnosis of, May, p. 235
Metronidazole for, May, p. 241
Septic, as complication of IV therapy, May, pp. 230-241; November, p. 9

Thrombosis
Induced, as treatment of esophageal hemorrhage, February, pp. 111-112

Thymectomy
For treatment of myasthenia, August, pp. 175, 179

Thyroid
Effect of iodides on, January, p. 7 (letter)

Thyroxine
In myxedema coma, March, p. 75

TIA
See *Transient ischemic attack*

Tofranil
See *Imipramine*

Tomography
See *Scanning*

Tonsils
Injury to, in children, December, p. 71

Tourniquets
Ischemia from, October, p. 11

Toxicity
See *Poisoning*

Tracheostomy
In chest trauma, September, pp. 43, 45

Tranquilizers
In chronic back pain, July, pp. 26-27
Identification of, August, p. 92
Overdose with, August, pp. 85-92
In situational depression, December, p. 34

Transfusion
Auto-, in trauma surgery, January, p. 13
As cause of shock lung, May, pp. 26-27
Exchange, in sickle-cell anemia, July, pp. 43-46; October, p. 11
Hemolytic reaction in, treatment for, February, p. 14
Plasticizer in neonatal tissue from, July, p. 15
For succinylcholine reaction, April, p. 7 (letter)

Transient ischemic attack
Causes of, November, p. 275
Cardiac, April, p. 275
Diagnosis of, May, pp. 55-56
Management of, May, pp. 56-57
Anticoagulants for, November, p. 280
Nature of, May, p. 53; November, p. 275

Transistors
Vulnerability of, to heat, September, pp. 122, 126

Transportation
Of unconscious patient, February, pp. 235-239

Triage
For emergency departments, October, pp. 90-91
At rock concerts, June, p. 128

Triamcinolone
For acute low-back pain, July, p. 24
In asthma, July, p. 105
In shoulder-hand syndrome, October, p. 100

Triamterene
In hypertensive heart failure, March, p. 30

Trichomonas
In vaginitis, October, p. 107

Tricyclic antidepressants
In depression, February, pp. 27-28
Overdose, treatment of, March, pp. 19, 21 (letter); June, pp. 91-95; August, p. 7 (letter)
In panic state, February, pp. 25-26
In situational depression, December, p. 35

Triethanolamine
In wax-impacted ears, March, p. 296

Trifluoperazine
In acute psychosis, February, p. 35
As cause of hypotension in surgery, May, p. 66

Trilafon
See *Perphenazine*

Trimethaphan
In hypertensive crisis, April, p. 270; August, p. 25

Trimethoprim
In gonorrhea, pharyngeal, February, p. 143
In Shigella infections, April, p. 239

Trobicin
See *Spectinomycin*

Trypanosomiasis
Treatment for, January, p. 131

Trypsin
And antibiotics in wound prophylaxis, March, p. 15

Tuberculosis
Hepatic disorders in, April, pp. 79-82, 89, 105
History and management of, November, pp. 182-188

Tularemia
Test for, January, p. 127
Vaccine for, source of, January, p. 131

Turista
Causes of, April, p. 257
E. coli as, July, pp. 197-199
Management of, April, pp. 257, 259

Typhoid
Ileal perforation in, June, p. 11
Vaccines for, inadequacy of, April, p. 259

Ulcers
Bleeding, embolization for, July, p. 35
Gastroduodenal, after burns, April, p. 14
Peptic, differential diagnosis of, August, p. 16
See also *Stress ulcers*

Ulnar nerve
Subluxation of, December, pp. 65-66

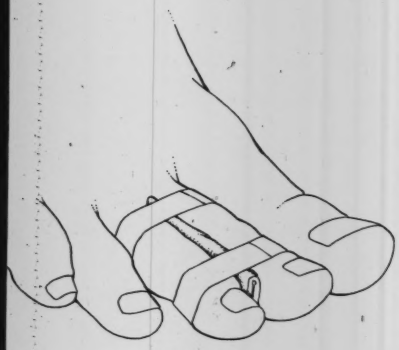
continued

heroin

appendicitis

INDEX 1975

dysentery



toe splint

Ultrasonography
As diagnostic technique, April, p. 256
In intra-abdominal abscess, September, p. 13

Unipen
See *Nafcillin*

Urethra
Prolapsed, in children, October, pp. 147-148

Urethritis
Chlamydia as cause of, September, p. 9
Postgonococcal, treatment of, February, p. 132

Uriglox
As screening aid in urinary tract infection, March, pp. 247, 251

Urinary tract
Infections of
Antibiotics for, November, p. 265
In children, January, pp. 66-75; March, pp. 247, 251; August, p. 15
Diagnosis and treatment of, July, pp. 221-222; November, pp. 261-265
In infants, October, pp. 208, 210
Recurrent, prophylactic therapy for, October, pp. 118, 120
Signs of, January, p. 71

Vaccines
Care and storage of, March, p. 137
Loss of potency of, March, p. 135
See also *Immunization*

Vaginitis
Trichomonal, October, p. 107

Valisone
See *Betamethasone*

Valium
See *Diazepam*

Valmid
See *Ethinamate*

Vancocin
See *Vancomycin*

Vancomycin
In endocarditis, November, p. 248

Varices
Esophageal, treatment of, February, pp. 111-112

Vascular injuries
Assessment and management of, September, pp. 90-101
From penetrating wounds, October, pp. 203, 206
From shoulder dislocation, November, p. 72

Vasopressin
In arterial bleeding, April, pp. 39-46
In bleeding esophageal varices, April, pp. 68, 75
Vs. embolization in GI bleeding, July, pp. 35-39
In hepatic disease, April, p. 46

Velban
See *Vinblastine*

Velosef
See *Cephradine*

Venereal disease
Dermatologic, November, pp. 251-259
Trichomonal vaginitis, therapy for, October, p. 107
See also *Gonorrhea; Syphilis*

Vermox
See *Mebendazole*

Vertigo
In children, June, pp. 167-168, 175
Diagnosis and management of, June, pp. 167-168, 175
As sign of epilepsy, June, pp. 167-168
From trauma, June, p. 168

Vibramycin
See *Doxycycline*

Vinblastine
In Hodgkin's disease, October, p. 62

Vinyl chloride
As cause of liver disease, April, pp. 13, 82

Vitamin C
For atherosclerosis, June, pp. 179-180
In burns, June, p. 180

Vivonex
For hyperalimentation in infant diarrhea, August, pp. 47, 50

Warfarin
And diphenylhydantoin, June, p. 7 (letter)
In glomerulonephritis, January, p. 78
In MI, March, p. 152
In pulmonary embolism, February, p. 103; November, pp. 196-197

Warts
Anogenital, treatment for, November, p. 259

Wasps
Stings of, masquerading as MI, January, p. 101

Wernicke's disease
In alcoholic patient, January, p. 7 (letter)

Whooping cough
Diagnosis and management of, June, pp. 201-202

Wilderness medicine
First-aid kit for, June, p. 42
Guide to, June, pp. 22-43
Pulmonary edema and, November, p. 7 (letter)
Snow blindness in, November, p. 7 (letter)

WinGel
In aspiration pneumonitis, July, p. 91

Worms
Drug treatment for, July, pp. 59-60

Wounds
Arterial injury in, May, pp. 63-64
Healing of, effect of remote infections on, April, p. 14
Infected, November, p. 13
Penetrating, from gunshot, October, pp. 199-206
Projectile, from lawn mowers, August, pp. 147-151
Surgical management of minor, December, p. 72

Wrist
Injury to, radial nerve of, May, pp. 125-128

X-ray studies
Contrast agents in, complications from, April, pp. 249-251, 257
Of cranial aneurysm, January, pp. 108-113
Epiphyseal, March, pp. 191-211
For foreign bodies
In foot, January, p. 64
Glass, May, p. 47
Of fractures, in children, March, pp. 159-187
GI, complications from, April, pp. 247-251
See also *Arteriography*

Xylocaine
See *Lidocaine*

Zarontin
See *Ethosuximide*

Zoster immune globulin
Indications for, January, p. 127
Source of, January, p. 127

For Index to Authors, turn to page 165

INDEX TO AUTHORS

Abouleish, E.
March, p. 239

Abrams, C. A. L.
October, p. 11

Abramson, N.
April, p. 14

Ackerman, B. D.
May, p. 43

Ackerman, N. B.
June, p. 12

Adair, J. C.
Epiglottitis,
October, p. 86
Nebulizer therapy,
October, p. 80

Adams, J. P.
July, p. 168

Adler, K.
March, p. 15 (letter)

Admirand, W. H.
June, p. 11

Adour, K. K.
December, p. 11

Adwers, J. R.
February, p. 14

Ahlbaum, N.
March, p. 32

Albarran, R.
January, p. 254

Alderman, E. L.
January, p. 153

Aldredge, C. F.
January, p. 254

Alexander, E. A.
October, p. 102

Alexander, H.
September, p. 177

Alexander, M. J.
June, p. 7

Alling, D. W.
January, p. 183

Alpers, D. H.
February, p. 49

Altchek, A.
Gynecologic problems,
October, p. 146
Pelvic examinations,
October, p. 162

Ambrose, J.
January, p. 245

Anbe, D. T.
October, p. 47

Andersen, B. P.
May, p. 129

Anderson, A. E.
May, p. 144

Anderson, G. J.
November, p. 226

Anderson, W. H.
February, p. 33

Anglin, C. S.
June, p. 201

Anteby, S. O.
October, p. 7

Arbus, G. S.
October, p. 26

Archer, G.
July, p. 16

Arom, K. V.
October, p. 42

Aronow, A.
November, p. 39

Arrants, J. E.
October, p. 239

Athanasoulis, C. A.
Bleeding varices, April, p. 62
Management of diverticulitis,
April, p. 127
Vasopressin therapy in GI
bleeding, April, p. 39

Atkins, J. M.
August, p. 64

Ayella, R. J.
February, p. 171

Ayoub, E. M.
January, p. 85

Azarnoff, D. L.
July, p. 116

Bader, J.
October, p. 105

Bado, J. L.
March, p. 178

Baker, H. L. Jr.
January, p. 249

Baker, S. P.
June, p. 8 (letter)

Baldessarini, R. J.
June, p. 91

Ball, W. C. Jr.
May, p. 71

Ballin, J. C.
May, p. 59

Bandi, S. K.
January, p. 96

Banwell, J. G.
July, p. 63

Barnert, A. L.
August, p. 126

Barret, F. F.
September, p. 132

Barrett-Connor, E.
May, p. 176

Bartlett, J.
January, p. 85

Bartlett, J. G.
September, p. 220

Barton, R. W.
February, p. 49

Baxter, C. R.
March, p. 253

Beem, M. O.
November, p. 134

Begley, L. A.
August, p. 155

Behrendt, D. M.
February, p. 183

Benaim, M. E.
January, p. 33

Bender, M. B.
March, p. 59

Benfield, J. R.
June, p. 155

Bennett, E. J.
May, p. 39

Berkelhamer, J. E.
November, p. 134

Berti, G. A.
August, p. 135

Bessman, A. N.
November, p. 123

Betriu, A.
January, p. 26

Bierens de Haan, B.
April, p. 14

Bierman, C. W.
Bronchodilating drugs,
July, p. 103
Status asthmaticus, July, p. 87

Birtwell, W. C.
August, p. 155

Bishop, R.
April, p. 241

continued

electrical burn

INDEX 1975

rock concerts

Black, M.
Alcoholic hepatitis, April, p. 102
Drug-induced hepatitis, April, p. 79

Blackburn, H. W. Jr.
May, p. 160

Blair, E.
May, p. 144

Blanco, G.
November, p. 235

Bleifer, D. J.
January, p. 35

Bleifer, S. B.
January, p. 35

Blosser, J.
June, p. 23

Blount, S. G. Jr.
January, p. 203

Bodenheimer, M. M.
January, p. 27

Boggan, M. D.
September, p. 261

Bombeck, C. T.
May, p. 39

Boskind, A. S.
May, p. 148

Bourassa, M. G.
January, p. 26

Bouzarth, W. F.
Management of head injuries, September, p. 71
Transportation of head-injured patients, February, p. 235

Bovill, E. G. Jr.
March, p. 191

Boyer, K. M.
October, p. 255

Brand, S. N.
October, p. 59

Branson, S. R.
June, p. 65

Brasher, G. W.
January, p. 101

Bree, R. L.
July, p. 33

Brewster, D. C.
November, p. 105

Brodie, D. A.
Bleeding varices, April, p. 62
Stress ulcers, April, p. 35

Brodsky, I.
Bleeding varices, April, p. 62
Coagulation disorders, April, p. 57

Brody, J. I.
July, p. 43

Bro-Jorgensen, A.
February, p. 143

Brown, C. H. III
January, p. 13

Bryant, L. R.
February, p. 102

Bugatch, E.
March, p. 32

Bukstein, E.
Electronic equipment purchasing, August, p. 75
Patient monitoring, February, p. 66
Transistors, September, p. 122

Bull, J. W.
January, p. 249

Burbige, E. J.
August, p. 41

Burch, G. E.
September, p. 54

Burchell, H. B.
August, p. 52

Burdick, J. F.
August, p. 16

Bures, A. R.
September, p. 291

Burgess, A. W.
February, p. 240

Burry, V. F.
September, p. 135

Burton, J. R.
October, p. 102

Butler, H. H. Jr.
July, p. 8 (reply to letter)

Butler, R. L.
February, p. 112

Byles, P. H.
February, p. 112

Cabe, C. M.
August, p. 94

Caffee, H. H.
June, p. 155

Caldwell, P. D.
May, p. 101

Camer, S. J.
September, p. 9

Campbell, C. W.
December, p. 7

Campbell, J. K.
January, p. 249

Campbell, T. W. Jr.
March, p. 298

Canestri, F.
February, p. 122

Canty, T. G.
July, p. 113

Carling, P. C. Jr.
October, p. 102

Carlo, V. M.
November, p. 189

Carnazzo, A. J.
Foreign body, September, p. 112
Retrograde infusion, September, p. 121

Carvajal, H. F.
January, p. 66

Casano, A. A.
October, p. 102

Cassady, G. E.
September, p. 130

Ceballos, R.
September, p. 130

Chambers, C. D.
January, p. 174

Champion, H. R.
February, p. 171

Chan, J. C. M.
May, p. 162

Charney, E.
March, p. 292

Chase, N. E.
January, p. 253

Chatham, F.
March, p. 288

Cherington, M.
August, p. 16

Chiu, C. L.
May, p. 144

Chong, G. C.
May, p. 17

Chow, A. W.
March, p. 217

Christoff, N.
March, p. 59

Chu, D. S.
October, p. 95

Chua, T. Y.
June, p. 151

Chuang, V. P.
July, p. 33

Chunprapaph, B.
May, p. 95

Chynn, K. Y.
November, p. 101

Claghorn, J. L.
January, p. 179

Clarke, H. G.
September, p. 13 (letter)

Clatworthy, H. W. Jr.
January, p. 90

Clearfield, H. R.
Bleeding varices, April, p. 62
Gastrointestinal emergencies, April, p. 22
GI bleeding, April, p. 49
Management of diverticulitis, April, p. 127

Cloutier, C. T.
August, p. 155

Clowes, G. H. A.
Respiratory failure, September, p. 13
Shock lung, May, p. 25

Clyde, W. A. Jr.
January, p. 85

Cobb, L. A.
July, p. 16

Cohen, G. A.
July, p. 37

Cohen, I. J.
Editorial
Emergency medical services, model for, February, p. 7

Cohen, M.
March, p. 32

Cohen, M. J.
January, p. 156

Cohen, S.
October, p. 133

Cohen, S.
November, p. 267

Cohen, S. E.
November, p. 48

Cohen, S. N.
July, p. 116

Cohen, S. N.
October, p. 129

Cohn, J. N.
Congestive heart failure, October, p. 112
Digitalis, March, p. 26

Cohn, W. M.
October, p. 140

Colvin, R. B.
October, p. 102

Combes, B.
April, p. 89

Condit, D.
February, p. 13

Conn, H. O.
July, p. 37

Conroy, J. F.
November, p. 189

Conti, C. R.
February, p. 165

Controni, G.
January, p. 41

Coodley, E. L.
Abdominal pain, April, p. 203
Acute abdomen, April, p. 209
Opportunistic infections, November, p. 165
Pulmonary embolism, November, p. 189
Endocarditis, November, p. 243
Therapeutic Conference
Fever and dysuria, January, p. 187
Dyspnea and tachycardia, February, p. 230
High fever and muscle tenderness, March, p. 43
Headaches and hypertension, April, p. 270
Palpitations and hypertension, May, p. 263
Joint pain and fever, June, p. 223
Fever and dysuria, July, p. 221
Shortness of breath and palpitations, August, p. 183
Angina after bypass, September, p. 198
Edema, October, p. 127
Right flank tenderness and fever, November, p. 130
Shortness of breath and bloody cough, December, p. 74

Cooke, A. R.
July, p. 37

Cooper, A. D.
December, p. 95

Cooper, J.
July, p. 7 (letter)

Coopwood, T. B.
April, p. 14

Copland, G. M.
March, p. 15

Corey, L.
July, p. 15

Corlett, R. C. Jr.
May, p. 89

Corley, R. D.
June, p. 12

Corrado, R.
June, p. 119

Cosentino, A. M.
November, p. 39

Counsell, J.
May, p. 75

Cowley, R. A.
February, p. 171

Cox, R. D.
September, p. 135

Cozen, L. N.
March, p. 186

Crary, G. C.
December, p. 25

Crile, G. Jr.
June, p. 155

Cunningham, F. G.
November, p. 127

Curtis, J. R.
June, p. 47

Cuskey, W. R.
January, p. 174

Czaja, A. J.
April, p. 14

Dack, S.
January, p. 27

Dailey, R.
June, p. 7 (letter)

Dale, D. C.
January, p. 183

Dale, D. O.
March, p. 295

Daly, J. M.
April, p. 165

Danzer, D. B.
December, p. 5 (letter)

Darling, R. C.
November, p. 105

Davies, S.
October, p. 95

Davis, D. O.
September, p. 213

Davis, J. H.
Myocardial contusion, May, p. 144
Vascular injuries, September, p. 90

Davis, J. S.
February, p. 51

Davis, K. R.
January, p. 253

Davis, S. D.
January, p. 85

Davis, W. C.
February, p. 14

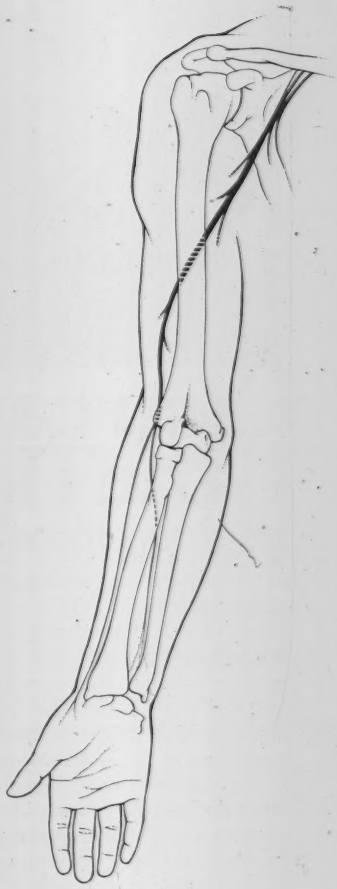
Dawson, C. R.
May, p. 107

DeCosse, J. J.
June, p. 151

DeLaurentis, D. A.
April, p. 62

Delgado, F.
May, p. 146

continued



wrist drop

Before prescribing, please consult complete product information, a summary of which follows:

INDICATIONS: Tigan is indicated for the control of nausea and vomiting.

CONTRAINDICATIONS: The injectable form of Tigan in children, the suppositories in premature or newborn infants, and use in patients with known hypersensitivity to trimethobenzamide are contraindicated. Since the suppositories contain benzocaine they should not be used in patients known to be sensitive to this or similar local anesthetics.

WARNINGS: Tigan may produce drowsiness. Patients should not operate motor vehicles or other dangerous machinery until their individual responses have been determined. Reye's Syndrome has been associated with the use of Tigan and other drugs, including antiemetics, although their contribution, if any, to the cause and course of the disease hasn't been established. This syndrome is characterized by an abrupt onset shortly following a nonspecific febrile illness, with persistent severe vomiting, lethargy, irrational behavior, progressive encephalopathy leading to coma, convulsions and death.

Usage in Pregnancy: Trimethobenzamide hydrochloride was studied in reproduction experiments in rats and rabbits and no teratogenicity was suggested. The only effects observed were an increased percentage of embryonic resorptions or stillborn pups in rats administered 20 mg and 100 mg/kg and increased resorptions in rabbits receiving 100 mg/kg. In each study these adverse effects were attributed to one or two dams. The relevance to humans is not known. Since there is no adequate experience in pregnant or lactating women who have received this drug, safety in pregnancy or in nursing mothers has not been established.

PRECAUTIONS: During the course of acute febrile illness, encephalitides, gastroenteritis, dehydration and electrolyte imbalance, especially in children and the elderly or debilitated, CNS reactions such as opisthotonos, convulsions, coma and extrapyramidal symptoms have been reported with and without use of Tigan or other antiemetic agents. In such disorders caution should be exercised in administering Tigan, particularly to patients who have recently received other CNS-acting agents (phenothiazines, barbiturates, belladonna derivatives). It is recommended that severe emesis should not be treated with an antiemetic drug alone; where possible the cause of vomiting should be established. Primary emphasis should be directed toward the restoration of body fluids and electrolyte balance, the relief of fever and relief of the causative disease process. Overhydration should be avoided since it may result in cerebral edema.

The antiemetic effects of Tigan may render diagnosis more difficult in such conditions as appendicitis and obscure signs of toxicity due to overdosage of other drugs.

ADVERSE REACTIONS: There have been reports of hypersensitivity reactions and Parkinson-like symptoms. There have been instances of hypotension reported following parenteral administration to surgical patients. There have been reports of blood dyscrasias, blurring of vision, coma, convulsions, depression of mood, diarrhea, disorientation, dizziness, drowsiness, headache, jaundice, muscle cramps and opisthotonos. If these occur, the administration of the drug should be discontinued. Allergic-type skin reactions have been observed; therefore, the drug should be discontinued at the first sign of sensitization. While these symptoms will usually disappear spontaneously, symptomatic treatment may be indicated in some cases.

HOW SUPPLIED: Capsules, 250 mg trimethobenzamide hydrochloride each, bottles of 100 and 500; 100 mg trimethobenzamide hydrochloride each, bottles of 100.

INDEX 1975

DeMuth, W. E. Jr.
March, p. 85

Derezin, M.
Bleeding varices, April, p. 62
Fiberoptic endoscopy, April, p. 31
GI problems, April, p. 255

de Wardener, H. E.
June, p. 47

De Weese, E. R.
June, p. 209

Deysine, M.
May, p. 17

Dietrich, H. P.
May, p. 35

Dillard, D. H.
May, p. 101

Dillon, M.
February, p. 102

Dinapoli, R. P.
July, p. 94

Dinarello, C. A.
January, p. 183

Dineen, J. J. Jr.
January, p. 7 (reply to letter); March, p. 21 (reply to letter)
Errors in Emergency Practice: January, p. 190; February, p. 286; March, p. 75; April, p. 274; May, p. 223; June, p. 131; July, p. 184; August, p. 67; September, p. 235; October, p. 275; November, p. 91; December, p. 71

Dines, D. E.
November, p. 13

Dinoso, V. P. Jr.
Acute abdomen, April, p. 209
Pancreatitis therapy, April, p. 186

Di Vincenti, F. C.
May, p. 64

Dodge, W. F.
January, p. 66

Doherty, J. E. III
July, p. 141

Dohn, D. F.
August, p. 135

Donahoo, J. S.
October, p. 215

Donald, P. J.
November, p. 27

Done, A. K.
Toxic emergency
Safe use of home drugs, January, p. 237
Defusing some booby traps, February, p. 279
Of errors and epidemics, March, p. 128
Phantoms of the nursery, April, p. 277
In the blood, May, p. 193
Acetaminophen, June, p. 139
Updating the score, July, p. 213
Tranquilizer overdose, August, p. 85
Sedative overdoses, September, p. 277
Opiates, opioids, and overdoses, October, p. 242
Antihistamine poisoning, November, p. 282
Some caustic questions, December, p. 54
Tricyclic overdose, March, p. 19 (reply to letter)

Donoso, E.
January, p. 27

Dormandy, J. A.
October, p. 11

Dorpat, T. L.
May, p. 111

Dotter, C. T.
June, p. 207

Doty, D. A.
January, p. 7 (letter)

Doty, D. B.
May, p. 144

Drapkin, A.
March, p. 151

Drummer, B.
October, p. 15

Du Boulay, G. H.
January, p. 249

Dugall, J. C.
January, p. 203

Duma, R. J.
November, p. 87

Dunn, E. J.
September, p. 191

Du Pont, H. L.
Diarrhea, April, p. 241
GI problems, April, p. 255

Dushoff, I.
June, p. 101

Dutz, W.
July, p. 77

Duvernoy, W. F. C.
October, p. 47

Duvoisin, R. C.
October, p. 121

Dye, R. A.
May, p. 72

continued

INDEX 1975

Dykers, J. R. Jr.
October, p. 107

Eastman, J. W.
October, p. 129

Eastwood, J. B.
June, p. 47

Eckman, M. R.
December, p. 7

Eggleston, F. C.
October, p. 7

Ehrenhaft, J. L.
May, p. 144

Eichberg, R. D.
October, p. 95

Ein, S. H.
January, p. 96

Eiseman, B.
Fractured first rib, September, p. 259
Myocardial contusion, May, p. 145
Respiratory distress syndrome, September, p. 13

Eisenberg, D.
October, p. 279

Eknoyan, G.
September, p. 269

Elbualy, M. S.
October, p. 79

Elliott, J. P. Jr.
May, p. 63

Ellis, R. J.
January, p. 126

Ellsasser, J. C.
February, p. 59

Engel, G.
March, p. 55

Enger, E.
October, p. 11

Epstein, S. E.
June, p. 12

Eraklis, A. J.
July, p. 113

Esch, V. H.
February, p. 122

Eschenbach, D. A.
November, p. 9

Esselstyn, C. B. Jr.
June, p. 155

Ettinger, P. O.
August, p. 59

Evans, J. J.
August, p. 71

Eviatar, A.
June, p. 167

Eviatar, L.
June, p. 167

Falchuk, K. R.
June, p. 11

Falk, H.
April, p. 13

Fallat, R. J.
May, p. 35

Fallon, H.
April, p. 102

Farzaneh, I.
October, p. 255

Fasal, P.
March, p. 229

Fass, R. J.
April, p. 13

Feierabend, T. C.
October, p. 7

Feigin, R. D.
Meningitis, February, p. 98
Pericarditis, February, p. 73

Fenichel, R. R.
November, p. 7

Ferdinand, T. N.
February, p. 243

Fields, G. N.
July, p. 37

Finley, T. N.
November, p. 39

Fischer, K. C.
September, p. 185

Fisher, C.
July, p. 54

Fisher, C. M.
May, p. 56

Fishman, R. S.
June, p. 144

Fitts, W. T. Jr.
Abdominal injuries, September, p. 61
Management of multiple injuries, September, p. 110

Fitzgerald, J. F.
Shoulder aneurysm, October, p. 11; November, p. 72

Fiumara, N. J.
February, p. 143

Fonrose, H. A.
March, p. 32

Fontanetta, A. P.
November, p. 48

Fordham, S. D.
Cervical spine injuries, August, p. 63
Foreign body, May, p. 47
Sialography, June, p. 101

Forker, A. D.
March, p. 38

Forrest, J. A. H.
May, p. 141

Fortuin, N. J.
March, p. 288

Foy, H. M.
January, p. 85

Franciosa, J. A.
October, p. 112

Franken, E. A. Jr.
February, p. 13

Frankovic, T. J.
February, p. 119

Franz, J. L.
October, p. 42

Freed, J. E.
September, p. 291

Freedman, R. I.
March, p. 229

Freeman, A.
October, p. 70

Freeman, J. M.
January, p. 208

Freeman, R. E.
July, p. 94

Friday, R. O.
September, p. 13

Friedland, G. W.
November, p. 76

Friedman, R. B.
November, p. 52

Fulton, R. L.
May, p. 24

Furman, S.
February, p. 13

Gallagher, A.
February, p. 251

Gallitano, A. L.
December, p. 88

Galpin, J. E.
March, p. 217

Galvis, A. G.
January, p. 86

Gambill, E. E.
Acute abdomen, April, p. 209
Diagnosing pancreatitis, April, p. 179

Gangarosa, E. J.
September, p. 117

Gardner, B.
June, p. 164

Garfinkel, L.
January, p. 43

continued on page 176

hypertension

back pain

Convenient therapy to lower the blood pressure and help keep it down in essential hypertensive patients

Aldactazide®

(spironolactone 25 mg./hydrochlorothiazide 25 mg.)

additive action for antihypertensive-diuretic-antialdosterone effect

Indications—Hypertension; edema of congestive heart failure, cirrhosis of the liver and the nephrotic syndrome; idiopathic edema. Some patients with malignant effusion may benefit from Aldactazide therapy.

Contraindications—Acute renal insufficiency, rapidly progressing impairment of the renal function. Anuria; sensitivity to thiazides or other sulfonamide-derived drugs. Probably contraindicated in acute or severe hepatic failure.

Warnings—Fixed-dose combination drugs are not indicated for initial therapy of edema or hypertension. Edema or hypertension requires therapy titrated to the individual patient. If the fixed combination represents the dosage so determined, its use may be more convenient in patient management. The treatment of hypertension and edema is not static, but must be reevaluated as conditions in each patient warrant.

Potassium supplementation is recommended only in exceptional instances, but may be considered when a glucocorticoid is also given. Utilize normal dietary sources of potassium if possible when potassium supplementation is necessary. If enteric-coated potassium is used be alert to the possible development of hemorrhagic, stenotic, ulcerated or perforated small-bowel lesions; deaths have occurred. The possibility of exacerbation or activation of systemic lupus erythematosus by sulfonamide derivatives, including thiazides, has been reported.

Administer thiazides with caution to pregnant or lactating patients. Adverse reactions which may occur in the adult (hyperbilirubinemia, thrombocytopenia, altered carbohydrate metabolism, etc.) may possibly occur in the newborn, since thiazides cross the placental barrier and may also appear in breast milk.

Precautions—Consider the possibility of fluid and electrolyte imbalance. Serum and urine electrolyte determinations are particularly important in patients with excessive vomiting or in those receiving fluids parenterally. Medications such as digitalis may also influence serum electrolytes. Warning signs of possible fluid and electrolyte imbalance are: dryness of the mouth, thirst, weakness, lethargy, drowsiness, restlessness, muscle pains, cramps or fatigue, hypotension, oliguria, tachycardia, gastrointestinal symptoms. Hypokalemia may develop with brisk diuresis in severe cirrhosis or during the concomitant use of glucocorticoids or ACTH. Inadequate oral electrolyte intake contributes to hypokalemia. Hypokalemia may cause signs of digitalis intoxication with previously tolerated doses of digitalis.

Give Aldactazide cautiously to patients with severe liver disease since thiazides can precipitate hepatic coma; discontinue if mental confusion increases. Consider also other factors that may precipitate hepatic coma, including blood in the gastrointestinal tract or preexistent potassium depletion. Reversible elevation of NPN and BUN may occur in some patients receiving Aldactazide. The most common electrolyte disturbance is dilutional hyponatremia which requires appropriate corrective measures. A true low-salt syndrome is rare; discontinue Aldactazide and administer sodium for this condition.

Although rare, the most potentially serious electrolyte disturbance is hyperkalemia; if this occurs discontinue Aldactazide and restrict potassium intake. Rarely, fatality due to hyperkalemia has been reported. Hyperkalemia is more likely to occur in severely ill patients with relatively small urine output or in patients receiving supplemental potassium; determine serum electrolytes frequently in such patients. Consider the possibility of hyperuricemia or a decrease in tolerance to glucose.

Patients with severely resistant edema may have an increased diuretic response following the addition of a potent glucocorticoid, such as 15 to 20 mg. of prednisone daily, to Aldactazide therapy. Supplemental potassium will usually be necessary in such patients and the usual precautions with glucocorticoids are necessary. Use caution if regional or general anesthesia is necessary since Aldactazide reduces vascular responsiveness to norepinephrine in such patients. Thiazides may increase responsiveness to tubocurarine. The antihypertensive effects of hydrochlorothiazide may be enhanced in patients who have undergone sympathectomy.

Pathologic changes in the parathyroid glands, with hypercalcemia and hypophosphatemia, have been observed in a few patients on prolonged thiazide therapy.

Thiazides may increase serum PBI levels without signs of thyroid disturbance.

Adverse Reactions reported with *spironolactone* use: Drowsiness and lethargy, mental confusion, diarrhea and other gastrointestinal symptoms, mild androgenic manifestations (including hirsutism, menstrual irregularity, deepening of the voice), gynecomastia, inability to achieve or to maintain erection, headache, maculopapular or erythematous cutaneous eruptions, urticaria, drug fever, ataxia.

Adverse Reactions reported with *thiazide* use: purpura, thrombocytopenia, leukopenia, agranulocytosis, gastrointestinal disorders (anorexia, nausea, vomiting, diarrhea, abdominal cramps), rash, pruritus, paresthesia, acute pancreatitis, jaundice, dizziness, vertigo, headache, xanthopsia, photosensitivity, urticaria, necrotizing angiitis, aplastic anemia, orthostatic hypotension, muscle spasm, weakness, restlessness. Reduce dosage or withdraw drug whenever adverse reactions are moderate or severe.

Dosage and Administration—Dosage should be determined by individual titration. *For essential hypertension* the daily *adult* dosage is two to four tablets in divided doses; continue treatment for two weeks or longer. Adjust the dosage according to the response of the patient. Reduce the dosage of other antihypertensive agents, particularly ganglionic blocking agents, by 50 percent since Aldactazide potentiates the action of such drugs. *For edema, ascites or effusion in adults* the average dosage is one tablet 4 times daily; dosage may range from 1 to 8 tablets daily in divided doses. The daily dosage of Aldactazide *in children* should provide 0.75 to 1.5 mg. of Aldactone® (spironolactone) per pound of body weight.

SEARLE **Searle & Co.**
San Juan, Puerto Rico 00936

Address medical inquiries to: G. D. Searle & Co.
Medical Department, Box 5110, Chicago, Ill. 60680 413R

INDEX 1975

Garnier, M. J.
August, p. 15

Garriott, J. C.
May, p. 195

Garzon, A. A.
May, p. 218

Gawler, J.
January, p. 249

Gay, G. R.
Cocaine toxicity, September, p. 127
Rock concert medicine, June, p. 118; December, p. 5 (reply to letter)

Gaya, H.
August, p. 82

Geelhoed, G. W.
Heroin complications, August, p. 97
Transfusions in shock lung, May, p. 26

Genkins, G.
August, p. 173

Genovese, C. V.
March, p. 32

Gerbode, F. L.
May, p. 35

Gersony, W. M.
September, p. 181

Ghory, J. E.
August, p. 51

Gill, W.
February, p. 171

Gillespie, C. A.
February, p. 13

Gillespie, R. W.
September, p. 30

Gilroy, F. J.
January, p. 82

Ginsburg, S.
August, p. 16

Ginter, E.
June, p. 180

Gittelman-Klein, R.
February, p. 28

Gladstone, G. R.
September, p. 181

Glasser, S. P.
November, p. 85

Glauser, F. L.
May, p. 82

Gleave, J. R. W.
January, p. 108

Go, R. T.
May, p. 144

Goddard, J. L.
October, p. 90

Gold, M.
May, p. 66

Goldberg, B. B.
April, p. 255

Goldberg, L. I.
March, p. 113

Golde, D. W.
November, p. 39

Goldenberg, I. S.
October, p. 258

Goldfinger, S. E.
January, p. 182

Goldsmith, M. H.
July, p. 43

Goldstein, F.
April, p. 147

Goldwyn, R. M.
May, p. 96

Gomberg, R. M.
March, p. 295

Gomprecht, R. F.
August, p. 54

Gooding, C. A.
November, p. 135

Goodman, H. F.
June, p. 187

Gorbach, S. L.
Anaerobic infection, September, p. 220
Traveler's diarrhea, July, p. 197

Gordon, S. L.
September, p. 191

Gould, L.
August, p. 54

Gourin, A.
Diaphragmatic hernia, June, p. 105
Pulmonary hemorrhage, May, p. 218

Gower, P. E.
June, p. 47

Graham, B.
June, p. 117

Gramling, P. J.
February, p. 9 (letter)

Granacher, R. P.
June, p. 91

Green, D.
March, p. 170

Green, M.
Sickle-cell crises, July, p. 43; October, p. 11

Greenblatt, D. J.
Benzodiazepines, May, p. 117
Digoxin dosages, July, p. 157
Drug interactions, July, p. 141

Gregory, G. A.
November, p. 135

Grenvik, A.
March, p. 239

Gronwall, D.
January, p. 47

Grosfeld, J. L.
January, p. 90

Grover, F. L.
October, p. 42

Guntheroth, W. G.
May, p. 101

Gutierrez, F. A.
March, p. 66

Guze, L. B.
March, p. 217

Hageman, J. H.
May, p. 63

Halasz, N. A.
December, p. 7

Haljamae, H.
October, p. 11

Hall, R. J. C.
July, p. 43

Hall, R. T.
September, p. 135

Hall, W. P.
May, p. 183

Haller, J. A. Jr.
October, p. 215

Hamly, C.
August, p. 47

Hampton, O. P. Jr.
September, p. 28

Hankins, J. R.
Cardiac tamponade, January, p. 50
Liver trauma, February, p. 171

Hardy, J. D.
September, p. 13

Harken, A. H.
November, p. 13

Harpole, B. P.
October, p. 16

Harrington, J. T.
October, p. 31

Harrison, D. C.
January, p. 28

Harrod, J. R.
September, p. 222

Hart, G. B.
May, p. 17

Hart, M. C.
October, p. 255

Hasiba, U.
October, p. 7

Hass, W. K.
May, p. 53

Hathwick, M. A. W.
July, p. 15

Hays, G. C.
October, p. 139

Heimlich, H. J.
Heimlich maneuver, February, pp. 7, 119; May, p. 12 (reply to letter)

Heiple, K. G.
September, p. 138

Heisey, W. G.
August, p. 135

Helfer, R. E.
March, p. 121

Henderson, R. D.
December, p. 38

Henry, L. G.
December, p. 7

Hermann, R. E.
June, p. 155

Hernandez, A. Jr.
February, p. 73

Heurich, A. E.
October, p. 54

Hewitt, S. R.
August, p. 115

Hill, J. D.
May, p. 35

Hillman, L.
July, p. 15

Hirschman, J. C.
April, p. 13

Hodges, M.
February, p. 154

Hoffer, E. P.
Ask the computer
Disturbed cardiac rate, January, p. 260
Multiple trauma and blood loss, March, p. 82
Joint pain, May, p. 207
A mixed bag of problems, July, p. 205
Resuscitation of the newborn, September, p. 243
Arterial blood-gas studies, November, p. 113
Computer programs for credit, June, p. 8 (letter)

Hoffmann, K.
February, p. 122

Holden, F. D.
November, p. 87

Holman, C. B.
January, p. 249

Holmstrom, F. M. G.
October, p. 42

Holmstrom, L. L.
February, p. 240

Hordof, A.
September, p. 181

Horn, K. A.
September, p. 130

Horowitz, S. H.
August, p. 175

Hounsfield, G. N.
Computerized tomography, January, p. 249; September, p. 215

Houser, O. W.
January, p. 249

Howie, V. M.
March, p. 294

Hrnicek, G. E.
July, p. 62

Huang, C. T.
October, p. 54

Hultgren, H. N.
August, p. 54

Hunt, P. K.
May, p. 136

Huntsman, R. G.
July, p. 43

Huston, K. A.
December, p. 95

Hutter, A. M. Jr.
February, p. 150

Hwang, K. K.
May, p. 39

Hyslop, N. E. Jr.
October, p. 102

Idelson, B. A.
October, p. 102

Inaba, D. S.
June, p. 129

Irvine, R.
March, p. 15

Iseri, L. T.
September, p. 291

Islur, J.
June, p. 201

Jackson, D. W.
March, p. 186

Jackson, F. E.
January, p. 106

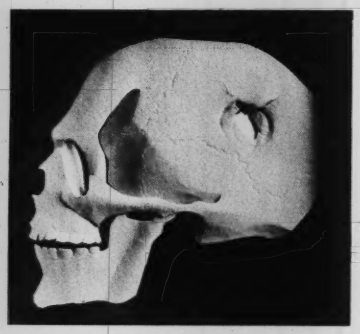
Jacobs, P.
June, p. 8 (letter)

Jacobson, R. R.
March, p. 227

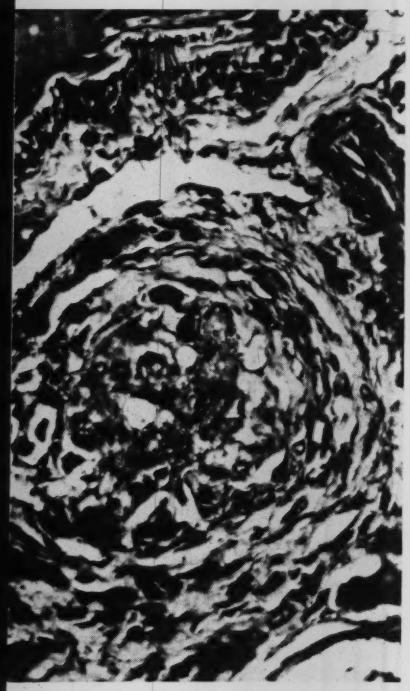
continued

myasthenia

INDEX 1975



head injury



nephritis

Jacquet, J. M.
March, p. 303

Janon, E.
January, p. 108

Jarem, B. J.
January, p. 254

Jenicek, J. A.
January, p. 254

Jensen, T.
February, p. 143

Jessop, R. H.
June, p. 8 (letter)

Joel, S. W.
January, p. 123

Johnson, D. H.
June, p. 211

Johnson, R. H.
January, p. 126

Johnston, R. F.
November, p. 182

Jones, C. E.
May, p. 24

Jones, J. W.
September, p. 13

Joseph, W. L.
August, p. 99

Joshi, P. H.
July, p. 37

Jouppila, P.
May, p. 89

Kahn, W.
January, p. 41

Kaiser, A. B.
June, p. 12

Kamm, R. C.
July, p. 172

Kanarek, D.
November, p. 113

Kane, C.
July, p. 105

Kanwar, Y. P.
May, p. 129

Kaplan, M. S.
March, p. 15

Karliner, J. S.
March, p. 114

Karpman, H. L.
January, p. 35

Kase, C. S.
July, p. 94

Kashan, F.
March, p. 119

Kassirer, J. P.
October, p. 31

Katz, S. J.
December, p. 88

Kauffman, L. A.
November, p. 205

Kean, B. H.
July, p. 197

Kean, H.
June, p. 54

Kelley, V. C.
July, p. 87

Kelly, J.
March, p. 32

Kempe, C. H.
Battered child, March, p. 121; September, p. 140

Kempe, R. S.
September, p. 141

Kennedy, J. H.
April, p. 14

Kenny, G. E.
January, p. 85

Keys, A.
May, p. 160

Keyvan-Larijarni, H.
August, p. 122

Khachadurian, A. K.
August, p. 47

Kilpatrick, S. M.
June, p. 115

Kim, J.
June, p. 11

Kim, Y. I.
August, p. 94

Kirkwood, J. R.
September, p. 213

Kirsh, M. M.
February, p. 183

Klein, D. F.
February, p. 24

Klein, J. O.
January, p. 42

Klein, R. S.
November, p. 13

Kondi, E. S.
December, p. 88

Korach, A.
March, p. 295

Kornfeld, P.
August, p. 175

Kosa, A. M.
October, p. 239

Kotb, K. M.
May, p. 39

Kotler, R.
September, p. 14 (letter)

Kouchoukos, N. T.
February, p. 162

Kowlessar, O. D.
April, p. 209

Kronmueller, J.
June, p. 12

Krugman, R. D.
March, p. 135

Krupp, I. M.
July, p. 59

Kuehnle, J. C.
February, p. 33

Kuperman, J. L.
November, p. 275

Kurland, R. L.
January, p. 249

Laforet, E. G.
May, p. 72

Laird, T. B.
December, p. 5 (letter)

Laker, H. I.
March, p. 295

Lamy, M.
May, p. 35

Lapidot, A.
July, p. 192

Larmi, T. K. I.
May, p. 89

Laufman, H.
Emergency Tips: January, p. 9; February, p. 13; March, p. 15; April, p. 13; May, p. 17; June, p. 11; July, p. 15; August, p. 15; September, p. 9; October, p. 7; November, p. 9; December, p. 7

Laws, E. R. Jr.
January, p. 219

Lawson, A.
July, p. 43

Lazaro, L. III
December, p. 65

Leadbetter, G. W. Jr.
November, p. 83

Ledgerwood, A. M.
May, p. 243

Lee, B. J.
October, p. 61

Lee, W. H. Jr.
October, p. 239

Leevy, C.
April, p. 102

Leist, E. R.
July, p. 63

Leshin, S. J.
August, p. 64

Leslie, C. R.
June, p. 179

continued

Lesser, P. B.
August, p. 16

Levan, N. E.
March, p. 229

Levenson, S. M.
March, p. 15

Levy, L.
March, p. 229

Lewis, I.
August, p. 180

Lewis, J. R.
January, p. 158

Liberthson, R. R.
January, p. 13

Lichtenstein, N. S.
October, p. 102

Light, R. W.
May, p. 71

Likoff, W.
November, p. 235

Lillehei, R. C.
March, p. 109

Lilly, J. O.
June, p. 56

Lim, R. C. Jr.
December, p. 11

Lindeman, R. D.
October, p. 23

Lindenbaum, J.
July, p. 157

Linton, A. L.
September, p. 269

Lipski, J. I.
January, p. 27

Lishnevski, R.
December, p. 80

Little, M. D.
July, p. 59

Loeser, E. A.
October, p. 16

Loew, A.
March, p. 90

Lomanto, C.
May, p. 17

Lorch, J.
July, p. 7 (letter)

Lorentz, W. B. Jr.
January, p. 66

Louis, D. S.
January, p. 118

Lucas, C. E.
May, p. 243

Luce, R. R.
January, p. 85

Luchsinger, P. C.
May, p. 71

Ludington, L. G.
May, p. 148

Lumicao, E.
November, p. 134

Lunderquist, A.
February, p. 111

Lundy, J.
December, p. 11

Lunseth, P. A.
September, p. 138

Lyons, H. A.
October, p. 54

MacDonald, J. A.
June, p. 49

MacDonald, J. M.
February, p. 242

Macgregor, A. M. C.
December, p. 84

MacGregor, M. I.
May, p. 71

Machiedo, G.
July, p. 16

MacWhinney, J. B. Jr.
March, p. 292

Madden, J. D.
September, p. 141

Maguire, B.
February, p. 37

Major, D. A.
Internal medicine, November, p. 148
Therapeutic conference, November, p. 130

Makk, L.
April, p. 13

Malhotra, V.
May, p. 129

Malin, L.
October, p. 7

Malin, T. H.
September, p. 191

Malone, J. I.
June, p. 67

Mandell, S.
May, p. 135

Mann, J. J.
November, p. 38

Mann, R. W.
June, p. 151

Manning, D. T.
April, p. 7 (letter)

Markle, G. B. IV
February, p. 14

Markowitz, S. M.
November, p. 87

Marks, R. M.
January, p. 152

Marshall, J.
January, p. 249

Marshall, J. R.
July, p. 53

Marx, G. F.
August, p. 94

Mashberg, A.
January, p. 43

Mason, G. R.
January, p. 50

Mathew, J.
October, p. 112

Mathur, V. S.
July, p. 16

Matolo, N. J.
November, p. 48

Matsumoto, T.
November, p. 13

Matthay, R. A.
October, p. 140

Matthews, H.
May, p. 117

Matz, R.
March, p. 273

Maxwell, J. A.
September, p. 261

May, G. I.
July, p. 168

Maynard, J. E.
October, p. 255

McCabe, W. R.
October, p. 102

McCaffery, T. D. Jr.
June, p. 56

McCawley, A.
May, p. 135

McCloskey, R. V.
January, p. 180

McClure, P. D.
June, p. 84

McCollough, E. G.
February, p. 9 (reply to letter)

McCormick, G. M.
July, p. 172

McCubbin, J. H.
November, p. 127

McDougal, W. S.
August, p. 15

McElvein, R. B.
September, p. 259

continued

finger amputation

INDEX 1975

McGill, D. B.
January, p. 9

McInerny, T. K.
March, p. 292

McLinn, S. E.
March, p. 292

McNeil, E. L.
March, p. 21 (letter)

Medford, F. E.
March, p. 223

Meguid, M.
July, p. 113

Melmon, K. L.
July, p. 116

Menkes, J. H.
October, p. 218

Merskey, C.
March, p. 151

Merson, M. H.
November, p. 9

Messer, J. V.
August, p. 155

Messina, A. V.
January, p. 253

Meyer, W. T.
September, p. 130

Middleton, P. J.
June, p. 201

Miguel, A. P. Jr.
May, p. 148

Miller, E. H.
November, p. 43

Miller, M. J.
July, p. 59

Miller, R. L.
March, p. 292

Miller, S. J.
March, p. 38

Miller, W. C.
July, p. 62

Milligan, F. D.
August, p. 41

Mishell, D. R. Jr.
May, p. 89

Mizgala, H. F.
May, p. 75

Mobin-Uddin, K.
February, p. 102

Moffett, A. D.
January, p. 174

Mohammed, J. A.
November, p. 127

Mohr, J. P.
July, p. 94

Mokka, R.
May, p. 89

Moore, G. T.
August, p. 15

Morgan, D. H.
May, p. 183

Morgan, M. G.
November, p. 85

Morris, W. G.
January, p. 7 (letter)

Morrissey, J. B.
January, p. 43

Morse, R. M.
January, p. 166

Moss, G. S.
February, p. 13

Most, J. A.
February, p. 14

Motsay, G. J.
March, p. 109

Motto, J. D.
January, p. 9

Mowat, A. G.
October, p. 95

Moylan, F. M. B.
December, p. 91

Moylan, J. A.
July, p. 16

Mullard, J. E.
October, p. 139

Munster, A. M.
May, p. 230

Muroff, L. R.
February, p. 42

Murray, D. G.
May, p. 155

Murray, E. S.
July, p. 30

Murray, H. W.
November, p. 38

Murray, J. E.
May, p. 96

Mutchnick, M. G.
July, p. 37

Nadas, A. S.
June, p. 211

Naftolin, F.
Anovulation, October, p. 170
Dysfunctional bleeding, October, p. 148

Nagel, E. L.
May, p. 12 (letter)

Nahmad, M. H.
October, p. 82

Nazarian, L. F.
March, p. 292

Neff, T. A.
October, p. 140

Neviaser, R. J.
July, p. 168

New, P. F. J.
Brain scanning, January, p. 253; September, p. 213

Newmark, S. R.
Anovulation, October, p. 170
Dysfunctional bleeding, October, p. 148

Newmeyer, J. A.
June, p. 118

Newton, R. W.
June, p. 91

Neyhus, A. I.
March, p. 295

Nicholas, G. G.
March, p. 85

Nicholas, L.
November, p. 251

Nichols, R. L.
June, p. 12

Niejadlik, D.
December, p. 95

Nissan, S.
November, p. 9

Nora, A. H.
June, p. 217

Nora, J. J.
June, p. 217

Norell, H.
March, p. 168

Noriega, E. R.
January, p. 82

Northey, D.
January, p. 9

Notman, M.
February, p. 247

Novik, H. H.
March, p. 21 (letter)

Oates, J. A.
July, p. 116

O'Brien, M. E.
July, p. 8 (letter)

Ochs, H. D.
January, p. 85

Oh, K. S.
January, p. 86

Oh, S. J.
August, p. 180

Ojemann, R. G.
July, p. 94

Okazaki, H.
July, p. 94

continued

ankle injury

leprosy

INDEX 1975

digitalis

Oldewurtel, H. A.
August, p. 59

O'Leary, J. P.
December, p. 84

Olivia, P. B.
January, p. 27

Olsen, P.
October, p. 224

Omohundro, J. R.
February, p. 59

Onesti, G.
April, p. 102

Onofrio, B. M.
July, p. 94

Orringer, M. B.
February, p. 183

Ostrow, J. D.
Alcoholic hepatitis, April, p. 102
Fulminant hepatitis, April, p. 87

Othersen, H. B.
Appendicitis in children, March, p. 298
Lawn mower injuries, August, p. 147

Ott, K. H.
July, p. 94

Oxorn, H.
November, p. 127

Pace, J. B.
Back pain, July, p. 23; October, p. 15 (reply to letter)

Painter, N. S.
Diverticular disease, April, p. 111
Management of diverticulitis, April, p. 127

Pais, J.
Bleeding varices, April, p. 62
GI problems, April, p. 255
GI x-rays, April, p. 247

Pais, V. M.
October, p. 208

Palmer, E. D.
April, p. 13

Palmer, R. F.
July, p. 141

Papatestas, A. E.
August, p. 175

Papp, J.
April, p. 33

Papper, S.
October, p. 23

Park, S. K.
July, p. 43

Parvin, S.
August, p. 16

Pascoe, D. J.
Children's fractures, March, p. 191
Pediatric neuroemergencies, January, p. 207

Pasquariello, P. S. Jr.
June, p. 54

Paterson, H. H.
February, p. 267

Pattison, C. P. Jr.
October, p. 255

Payne, R. J.
October, p. 59

Pearson, T. C.
July, p. 43

Pecora, L.
January, p. 123

Peele, R.
May, p. 253

Pennock, R. S.
November, p. 235

Perchik, J. S.
July, p. 15

Perrin, J. M.
Otitis media, March, p. 292; September, p. 17 (reply to letter)

Perry, J.
June, p. 7 (letter)

Persellin, R. H.
August, p. 126

Pestaner, L.
November, p. 52

Peters, H. E. Jr.
December, p. 11

Petersen, N. J.
October, p. 255

Petrillo, C.
October, p. 95

Petroski, D.
July, p. 37

Petrozzi, J. W.
May, p. 79

Phibbs, R. H.
November, p. 135

Phillips, M. E.
June, p. 47

Phillips, M. M.
July, p. 37

Pierce, G. E.
September, p. 261

Pierson, W. E.
Bronchodilating drugs, July, p. 103
Status asthmaticus, July, p. 87

Pilz, C. G.
May, p. 129

Pitt, B.
March, p. 288

Ploussard, J. H.
March, p. 294

Pluss, R. G.
January, p. 27

Pomerantz, M.
Cardiac contusion, May, p. 146; September, p. 13

Port, L. H.
February, p. 112

Posner, D. M.
October, p. 121

Postlethwaite, J. C.
October, p. 11

Potts, D. E.
January, p. 27

Powers, S. R.
May, p. 33

Prescott, L. F.
May, p. 141

Pressman, B. D.
September, p. 213

Prior, J. E.
April, p. 7 (letter)

Prosnitz, L. R.
October, p. 258

Proulx, R. P.
January, p. 63

Pruitt, B. A. Jr.
May, p. 235

Pryor, R.
January, p. 203

Quirante, J.
September, p. 130

Racz, G. B.
May, p. 155

Rahal, J. J. Jr.
January, p. 82

Raimondi, A. J.
March, p. 66

Ramp, J. M.
January, p. 50

Ramsby, G. R.
July, p. 37

Rang, M.
March, p. 159

Ranson, J. H. C.
September, p. 13

Ratliff, J. L.
May, p. 35

Ray, G.
July, p. 71

Rea, T.
March, p. 229

continued

INDEX 1975

neck injury

Reddy, C. V. R.
August, p. 54

Reding, G. R.
February, p. 37

Redman, J. C.
July, p. 71

Redo, S. F.
July, p. 79

Rees, J. R.
July, p. 79

Reese, D. F.
January, p. 249

Regan, T. J.
August, p. 59

Reimann, H. A.
January, p. 180

Remelli, L.
October, p. 7

Retana, A.
November, p. 105

Retik, A. B.
October, p. 208

Reul, G. J. Jr.
January, p. 13

Reuter, S. R.
July, p. 33

Reynolds, F. C.
February, p. 59

Rhine, M. W.
December, p. 25

Rhodes, P. G.
September, p. 135

Richardson, J. D.
Fractured first ribs, September, p. 259
Pulmonary contusion, October, p. 42

Richardson, J. R. Jr.
November, p. 83

Ricketts, H. J.
May, p. 101

Ring, W.
October, p. 86

Roberts, R.
December, p. 38

Roberts, R. B.
July, p. 91

Robinson, G. E.
February, p. 251

Rockwood, C.
March, p. 170

Rodeheaver, G.
March, p. 15

Rodriguez, W.
January, p. 41

Rogers, M. C.
December, p. 91

Rollins, J. L.
August, p. 180

Romanoff, H.
December, p. 7

Romero, L. H.
March, p. 109

Roscoe, P.
May, p. 141

Rose, E. F.
May, p. 144

Rose, H. D.
March, p. 225

Rosen, K. M.
August, p. 52

Rosenthal, A.
June, p. 211

Ross, R.
February, p. 165

Ross, S.
January, p. 41

Rosser, R. G.
December, p. 11

Rothkopf, M.
November, p. 87

Rovner, D. R.
August, p. 52

Rubin, S. I.
May, p. 254

Russell, F. E.
November, p. 13

Ryan, J. F.
December, p. 91

Sachar, E. J.
January, p. 152

Saha, S. P.
October, p. 239

Salcedo, J.
May, p. 162

Salem, M. R.
December, p. 11

Saletta, J. D.
February, p. 13

Saltzstein, E. C.
June, p. 151

Samitz, M. H.
Bleeding varices, April, p. 62
Skin features of GI bleeding, April, p. 25

Sanchez, S. A.
January, p. 101

Sandberg, M. R.
November, p. 87

Santos, C. L.
July, p. 59

Sanusi, I. D.
November, p. 85

Sawyers, J.
September, p. 66

Saxton, H. H.
October, p. 16

Schaffner, W.
June, p. 12

Schatz, C. J.
June, p. 101

Schmidt, G. B.
May, p. 39

Schmidt, N. J.
May, p. 107

Schmitt, B. D.
September, p. 141

Schnur, J. A.
January, p. 253

Schofferman, J. A.
June, p. 8 (letter)

Schoolar, J. C.
January, p. 179

Schroeder, J. S.
January, p. 28

Schumacher, M.
May, p. 43

Schwartz, A. R.
Antibiotics, November, p. 151
Diarrhea, April, p. 227
GI problems, April, p. 255

Schwartz, G. R.
Trauma Rounds
Cellulitis and sepsis, January, p. 282
Electrical burns of the mouth, February, p. 275
Fingertip injury, March, p. 141
Tennis leg, April, p. 263
Wrist drop, May, p. 125
Acute rectal pain, June, p. 159
Surgical abdomen in a newborn, July, p. 176
Fainting and a tender abdomen, August, p. 163
Knee pain from a fall, September, p. 205
Bullet wound of the thigh, October, p. 199
Foreign body piercing the skull, November, p. 140

Schwartz, S. S.
April, p. 127

Schwartzman, R. J.
September, p. 185

Scott, R. T.
October, p. 179

Scott, W. R.
January, p. 253

Scriver, F. G.
February, p. 267

Seager, O. A.
February, p. 14

Seaman, W. B.
February, p. 44

Segal, B. L.
November, p. 211

Segal, J. L.
August, p. 23

Seltzer, A. P.
July, p. 166

Semian, D. W.
November, p. 43

Shachnow, N.
May, p. 135

Shackelford, P. G.
February, p. 98

Shader, R. I.
May, p. 117

Shaftan, G. W.
June, p. 164

Shandling, B.
January, p. 96

Shane, J. M.
Anovulation, October, p. 170
Dysfunctional bleeding, October, p. 148

Shannon, D. C.
December, p. 91

Sharefkin, J. B.
Digitalis, March, p. 34
Diuretic therapy, February, p. 14

Sheagren, J. N.
November, p. 87

Sheedy, P. F.
January, p. 249

Shepard, C. C.
July, p. 30

Sherman, J. O.
August, p. 47

Shermeta, D. W.
October, p. 215

Sherwood, C. E.
October, p. 279

Shim, C. S.
July, p. 105

Shinnick, J. P.
November, p. 175

Shires, T.
March, p. 253

Shirley, M. A.
July, p. 91

Shrago, G. G.
August, p. 63

Shulman, S. T.
January, p. 85

Silen, W.
Digitalis, March, p. 34
Diuretic therapy, February, p. 14

Silverman, J. F.
January, p. 28

Simberkoff, M. S.
January, p. 82

Simon, M. A.
January, p. 118

Simpson, J. S.
January, p. 96

Skelton, C. L.
August, p. 64

Skelton, J. M.
July, p. 62

Skillman, J. J.
May, p. 35

Sladen, A.
January, p. 254

Sloan, H. E. Jr.
February, p. 183

Smith, A. L.
February, p. 98

Smith, D. E.
March, p. 303

Smith, J. L.
September, p. 185

Smith, M. S.
January, p. 7 (letter)

Smith, R. F.
May, p. 63

Smith, T. F.
September, p. 9

Smith, T. W.
July, p. 157

Snow, J. A.
October, p. 12

Solignac, A.
January, p. 26

Soloway, H.
June, p. 7 (letter)

Soltys, H. D.
July, p. 43

Sommeer, J. S.
May, p. 43

Soreff, S.
October, p. 224

Soroff, H. S.
External counterpulsation, February, p. 14; August, p. 155

Southall, D. P.
June, p. 115

Spiers, A.
August, p. 82

Stair, T.
November, p. 113

Stanley, R. J.
February, p. 51

Stanten, A.
December, p. 11

Stecker, M. A.
August, p. 63

Steele, M.
December, p. 11

Stein, J. M.
May, p. 235

Stein, M. P.
May, p. 43

Steinhart, M. J.
March, p. 19 (letter)

Stephens, C. A.
January, p. 96

Sternlieb, C. M.
March, p. 119

Stevens, D. A.
September, p. 222

Stevenson, I. H.
May, p. 141

Stimmel, B. D.
January, p. 156

Stith, D. M.
November, p. 87

Storer, E. H.
July, p. 37

Strates, B. S.
June, p. 7 (letter)

Strauss, A. W.
February, p. 73

Strauss, J.
January, p. 78

Sufian, S.
November, p. 13

Sulzer, A.
July, p. 71

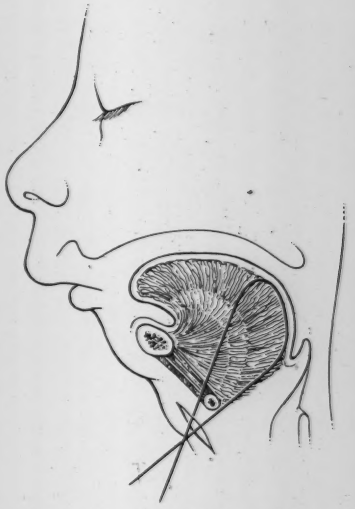
Sunshine, P.
November, p. 76

Sutton, F. D. Jr.
October, p. 140

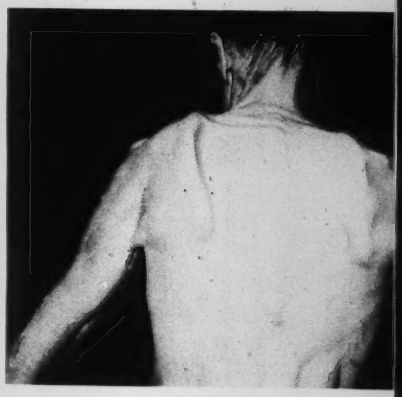
Swanson, D. W.
January, p. 166

Swartz, C. D.
November, p. 261

continued



Pierre Robin



myopathy

Swenson, R. M.
January, p. 13

Swenson, R. S.
August, p. 54

Szilagyi, D. E.
May, p. 63

Taboada, E. L.
July, p. 54

Tachdjian, M. O.
March, p. 175

Tannenberg, A. M.
August, p. 122

Tanner, D. W.
July, p. 79

Tarazi, R. C.
March, p. 96

Tattersall, M.
August, p. 82

Taylor, H. L.
May, p. 160

Taylor, J. S.
April, p. 13

Tedesco, F. J.
Drug-induced colitis,
February, p. 49;
September, p. 13

Teicher, J. D.
August, p. 137

Terry, E. E.
August, p. 126

Thal, E. R.
Multiple trauma, March, p. 253;
October, p. 16 (reply to letter)

Thibeault, D. W.
March, p. 90

Thompson, D.
January, p. 183

Thorsen, R. D.
May, p. 160

Tinker, M. A.
May, p. 17

Todd, J. K.
March, p. 247

Todres, I. D.
Newborn catheterization,
December, p. 91
Newborn resuscitation,
September, p. 243

Tooley, W. H.
November, p. 135

Topuzlu, C.
May, p. 144

Traveras, J. M.
January, p. 253

Travis, L. B.
January, p. 66

Trey, C.
Alcoholic hepatitis, April, p. 102
Fulminant hepatitis, April, p. 96

Trinkle, J. K.
Fractured first ribs,
September, p. 259
Pulmonary contusion,
October, p. 42

Tuazon, C. U.
November, p. 87

Tucker, H. J.
May, p. 35

Tucker, J. A.
April, p. 255

Tudor, J. M. Jr.
December, p. 5 (letter)

Tumen, H. J.
April, p. 171

Twerski, A. J.
Depression, December, p. 25
History taking, June, p. 72

Utley, J. R.
February, p. 102

Valentine, P. A.
June, p. 11

Van der Hauwaert, L. G.
May, p. 105

Vang, J.
February, p. 111

Van Reken, D. E.
February, p. 73

Vasu, C. M.
February, pp. 7, 82

Virgilio, R. W.
March, p. 303

Voegele, L. D.
August, p. 147

Vosti, K. L.
October, p. 118

Waddell, J.
March, p. 168

Wagner, D. K.
Trauma Rounds
Cellulitis and sepsis,
January, p. 282
Electrical burns of the mouth,
February, p. 275
Fingertip injury,
March, p. 141
Tennis leg, April, p. 263
Wrist drop, May, p. 125
Acute rectal pain,
June, p. 155
Surgical abdomen in a
newborn, July, p. 176
Fainting and a tender
abdomen, August, p. 163
Knee pain from a fall,
September, p. 205
Bullet wound of the thigh,
October, p. 199
Foreign body piercing the
skull, November, p. 140
Nonresponsive patient,
December, p. 47

Wagner, W.
November, p. 123

Wainschel, J.
September, p. 17 (letter)

Walker, L.
September, p. 13

Waltman, A. C.
November, p. 105

Ward, S. D.
Diagnosis of diverticular
disease, April, p. 117
Management of diverticulitis,
April, p. 127

Warren, K. W.
September, p. 9

Warren, M. M.
January, p. 66

Warshaw, A. L.
August, p. 16

Warthan, T. L.
May, p. 79

Washington, J. A.
June, p. 12

Watts, H. D.
June, p. 11

Wayne, R.
Foreign body,
September, p. 112
Retrograde infusion,
September, p. 121

Webb, W. R.
Management of multiple
injuries, September, p. 102
Thoracic trauma,
September, p. 42

Weber, B. B.
May, p. 64

Weddige, R. L.
January, p. 166

Wehrle, P. F.
February, p. 98

Weinberger, M.
January, p. 90

Weinberger, M. M.
October, p. 140

Weinstock, F. J.
Chemical mydriasis,
January, p. 123
Ophthalmic drug reactions,
August, p. 35

continued

renal disease

INDEX 1975

Weiss, Y.
November, p. 9

Wells, R. F.
February, p. 49

Wershing, J. M.
July, p. 59

Wettach, G. E.
August, p. 54

Wheeler, P. C. G.
July, p. 43

Whelan, G. P.
July, p. 8 (letter)

Whitcher, J. P. Jr.
May, p. 107

White, J. J.
Atelectasis, January, p. 86
Mediastinal masses, October, p. 215

Wicks, W. R.
April, p. 7 (letter)

Wigle, E. D.
December, p. 38

Wildenthal, K.
August, p. 64

Wilkins, K. E.
March, p. 158

Wilks, M.
April, p. 14

Williams, L. F. Jr.
April, p. 127

Williams, M. H. Jr.
July, p. 105

Williams, R.
April, p. 94

Williams, R. H. P.
August, p. 59

Williams, R. L.
February, p. 129

Willwerth, B. M.
March, p. 85

Wilson, R. S.
June, p. 144

Wiltse, L. L.
July, p. 26

Winek, C. L.
May, p. 195

Winslow, R. L.
January, p. 123

Wise, T. N.
March, p. 48

Witter, F.
November, p. 134

Wolfe, M. S.
July, p. 59

Wolferth, C. C. Jr.
April, p. 209

Wolff, S. M.
January, p. 182

Wolfman, E. F. Jr.
November, p. 48

Wolk, E.
February, p. 143

Worth, M. H. Jr.
June, p. 164

Wright, I. S.
February, p. 101

Wrightson, P.
January, p. 47

Wyrick, B. C.
September, p. 130

Xavier, A. O.
May, p. 63

Yoder, F. W.
September, p. 187

Yoshikawa, T. T.
March, p. 217

Young, D. S.
November, p. 52

Young, E. J.
July, p. 199

Zboralske, F. F.
November, p. 76

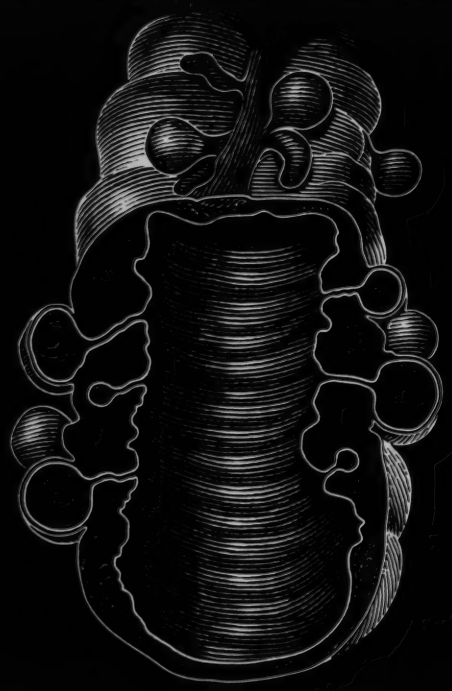
Zimmerman, R. A.
September, p. 130

Zonderman, D. L.
February, p. 9 (letter)

Zukoski, R. M.
April, p. 7 (letter)

Zwillich, C. W.
October, p. 140

PICTURE CREDITS: **cover, 24, 25** Charles Lily; **80, 87** Shirley Baty; **89** *Annals of Surgery;* **102, 103** Margaret Cusack (art), Phil Gottheil (photograph).



Smooth bulk that gently expands the colon and diverticular orifices to help release trapped fecal matter...

METAMUCIL®
brand of psyllium hydrophilic mucilloid

SEARLE
Searle Laboratories
Division of G. D. Searle & Co.
Box 5110, Chicago, Illinois 60680

565